GUERNSEY BREEDERS' JOURNAL

JUNE 15, 1921

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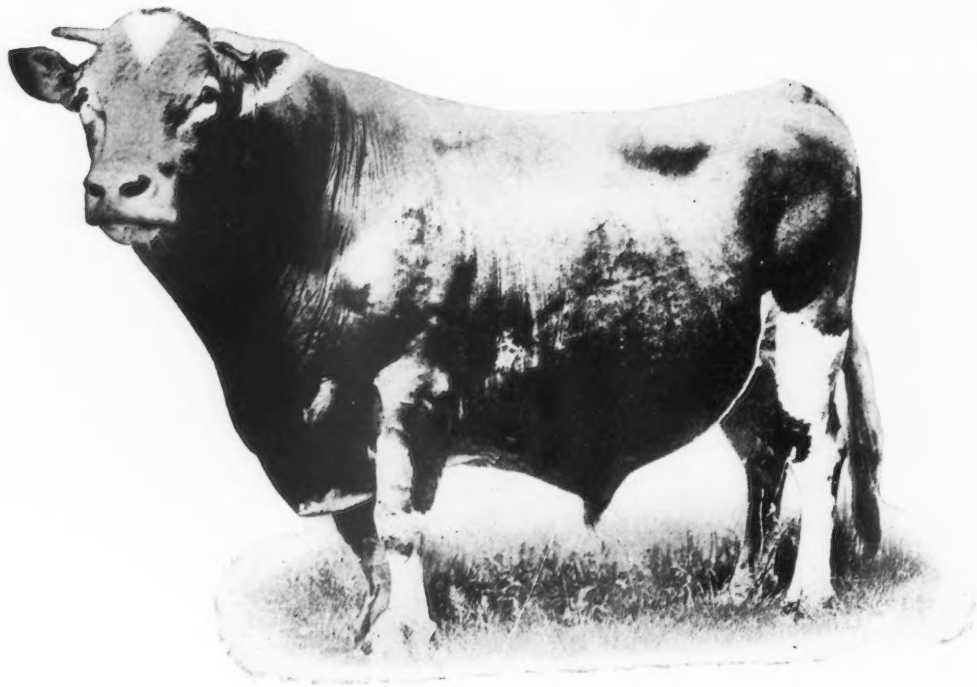
Harbor Hill Herd

His Daughters Produced More Than Their Dams



IMP MASHER'S GALORE 8572

The table in the September 1st Journal lists 50 sires with 10 or more tested daughters out of tested dams. Masher's Galore INCREASED the production of his daughters over their dams an average of 181 lbs. fat.

This is the HIGHEST AVERAGE INCREASE of daughters over dams made by any of the 50 sires

Three of his daughters are completing A. R. records. All of them are making better records than their dams.

Our herd contains 70 females carrying this blood

CLARENCE H. MACKAY
Owner

Address C. H. HECHLER, Supt.
Roslyn, Long Island, N. Y.

Guernsey Breeders' Journal

JUNE 15, 1921

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GUERNSEY BREEDERS' JOURNAL

For the Advancement of the Guernsey

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With Hoard's Dairyman	*2.75*
With The Dairy Farmer	*2.25*
With Ohio Farmer	*2.60*
With Michigan Farmer	*2.60*

EDITORIAL COMMENT

OFFICERS, COMMITTEES AND STAFF OF THE AMERICAN GUERNSEY CATTLE CLUB

For the convenience of the readers of the JOURNAL we are publishing a list of the Officers and Committees of THE AMERICAN GUERNSEY CATTLE CLUB and of the Office Staff at Peterboro as follows:

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Extension Service—Field Men
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Karl B. Musser—Eastern Section
W. W. Fitzpatrick—Southern Section
J. E. Stallard—Central West

JUDGING PROGRAM AT NATIONAL DAIRY SHOW

Saturday, October 8, will be opening day of this great Show. The Boys' and Girls' Cattle Judging Contest will begin at 9.00 A. M. and consume probably the entire day. Boys entered in this contest will camp in comfortable buildings on the Fair Grounds, and the girls will be housed in the dormitories of the Minnesota Agricultural College, adjoining the Fair Grounds.

On Monday, October 10, at 9.00 A. M., the Agricultural College Students' Judging Contests will begin. The cattle judging contest will be held in the Hippodrome ring and the dairy products judging contest will be held in a cold storage warehouse down town.

Ayrshires will start the regular show judging on Tuesday, October 11, first classes to be called at 9.00 A. M. Professor A. C. McCandlish, of Ames, will judge, with A. H. Tyron, Port Chester, New York, as associate judge.

Brown Swiss will also show on Tuesday, beginning at 12.00 noon, with Professor G. C. Humphrey as judge and J. P. Allyn as associate judge.

GUERNSEY DAY WILL BE WEDNESDAY, OCTOBER 12, and judging will begin at 9.00 A. M., with Robert Scoville, president of THE AMERICAN GUERNSEY CATTLE CLUB, as judge, and Charles L. Hill, as associate judge.

Holstein judging will begin on Wednesday, October 12, at 1.30 P. M., with W. S. Moscrip as judge, and Professor J. B. Fitch as associate judge. Holstein Day will be Thursday, October 13, since the greater number of classes, including the state herd, will be judged then.

The first Jersey classes will be called on Thursday, October 13, at 1.30 P. M., with Professor H. H. Kildee as judge and Hon. C. N. McArthur as associate judge. Judging will be resumed at 9.00 A. M. on Friday, which will be Jersey Day.

The State Herds of each breed will be judged at the conclusion of the individual and group classes of the breed, thus giving each state an opportunity to select the herd to be shown in this most exciting contest.

A WARNING

The following was sent to us on May 20, by a leading Guernsey breeder. We publish it by way of warning to other breeders.

"I am calling your attention to the fact that some little time ago a man calling himself Douglas Demmon wired me from White Plains, New York, stating that he had a man from South Africa ready to buy twelve bull calves from two months to two years old and willing to pay up to $2500 apiece for them asking a commission and expenses. Several telegrams passed between us and finally I sent him by telegraph $40.00 to pay his expenses. He wired me that he could not come on the date that he had agreed to come but would come two or three days later and although I have wired him and written him he has not shown up, to date."

THE COVER PICTURE

A pasture scene at Riverdale Farm, Groton, Massachusetts, is shown on the cover of this JOURNAL. Riverdale Farm is the home of Countess Prue 43785, the world's champion Guernsey, and four of her half sisters, as well as Itchen's Golden Daisy of Chilmark 61690, the Leader of class DD.

RECORDS OF GRADE GUERNSEYS

We have cow testing association reports from certain sections of the country which indicate big records that are being made by grade cows. There is no more information which is of more value for publicity purposes than actual facts in regard to the persistency and quanitity and quality of production of grade Guernseys. We urge every Guernsey breeder who has any information of this sort to furnish it to the JOURNAL.

SALES AND MEETINGS

June 16. Annual Field Day and Picnic by Greene County, New York, Guernsey Breeders' Association, at Cairo, New York.

June 17. Annual summer meeting of the Michigan Guernsey Breeders' Association will be held at the home of J. Endicott, Birmingham, Michigan.

June 22. Plain View Guernsey Farm, Baltic, Ohio. Sale of fifty-five registered Guernseys at the Dover Fair Grounds, Tusc. County.

JUNE 22-23-24. OREGON GUERNSEY BREEDERS' CONVENTION, ASTORIA, OREGON.

June 22. Business Session and Clam Bake on Beach.

June 23. Trip to Chicona Farm, owned by A. L. Gile, Chinook, Washington.

June 24. Summer Dairy Show of Clatsop County Breeders.

June 25. Second annual picnic and sale of the Western New York Guernsey Breeders' Association, Cherry Creek, New York.

June 27. Absolute Dispersal Sale of the Guernsey herd of James H. Seaman, Glens Falls, New York, at Fair Grounds, Glens Falls, New York.

June 28 or thereabouts. Sale of thirty Guernseys by Harlan E. Clazier, Colonial Farm, Arlington, New York.

July 1. Locust View Farm Dispersal Sale of 35 Registered Guernseys at Garfield, Ohio.

September 8. Progressive Excursion by the Snohomish County, Washington, Guernsey Breeders' Association.

September 17. New York State Guernsey Breeders' Association annual consignment sale at Chilmark Farm, Ossining, New York.

September 21. Sale of fifty head of Guernseys by the Cayuga County Guernsey Club, at Sennett, New York. Ray Alexander, Union Springs, New York, Chairman Sales Committee. L. F. Herrick, Worcester, Massachusetts, Sales Manager.

September 26-October 2. Dairy Cattle Congress, Waterloo, Iowa.

October 8-15. National Dairy Show, State Fair Grounds, St. Paul, Minnesota.

October 11. Van Wert County, Ohio, Guernsey Breeders' Association Annual Sale, Fair Grounds, Van Wert, Ohio.

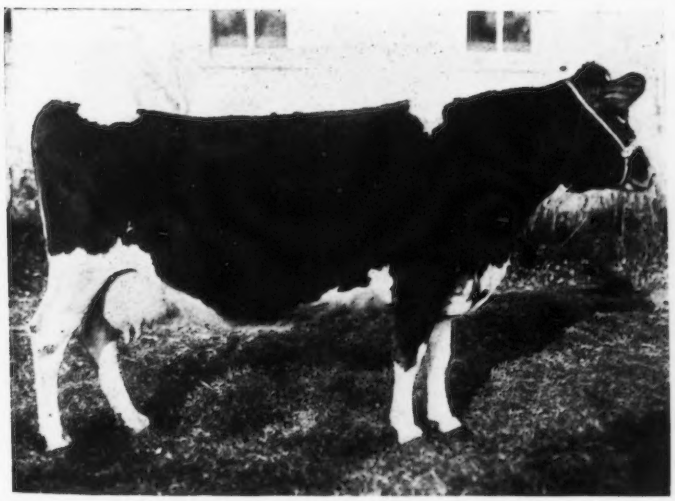
October 13 or 14. Second Annual Sale of Guernseys at Mankato, Minnesota.

October 19. Consignment Sale of Guernseys by Michigan Guernsey Breeders' Association, Lansing, Michigan. F. E. Fox, Waukesha, Wisconsin, Sales Manager.

November 5-12. Pacific International Live Stock Exposition, Portland, Oregon.

December 3. Annual meeting and election of officers, Snohomish County, Washington, Guernsey Breeders' Association.

Grasslands Comet 55931 a Guersey bull bred by Robert and Herbert Scoville, Taconic, Connecticut, and owned by the Connecticut Agricultural College, Storrs, Connecticut, sold for $1800 at a mock auction held during Farmers' Week, 1920. He was sired by Jethro Bess 11366 and is out of Alice for Short 28201, a daughter of Beda's May King 11893, that has a record of 14874.6 pounds of milk and 763.05 pounds of butter fat in class A.



SQUIRE DES BLICQS'S HELENE OF BEATRICE 47999, A. R. 4864

Champion Guernsey Cow in Nebraska

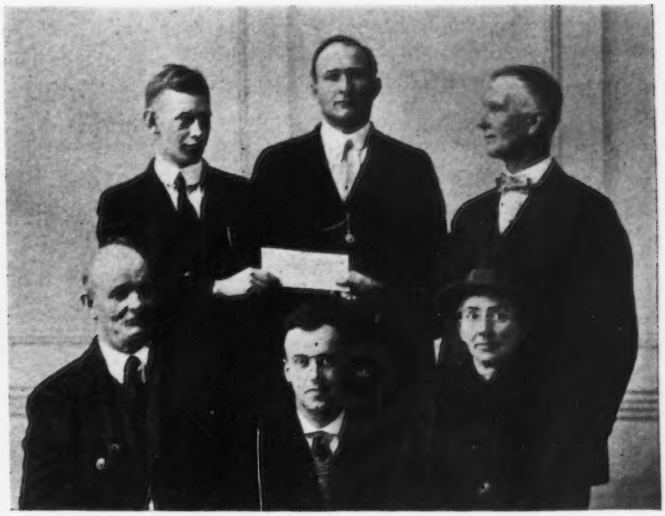
Records:	7602.9	lbs. of milk;	383.59	lbs. of butter fat,					class G
	10577.2	" " "	559.88	" "	"	"	"		D
	10299.5	" " "	542.65	" "	"	"	"		A
	11346.7	" " "	592.52	" "	"	"	"		A

Sire—Imp. Squire des Blicqs 18415

Dam—Imp. Raymond's Princess Beatrice 38406

Breeder—E. A. Boswell, Beatrice, Nebraska

Owner—University of Nebraska, Lincoln, Nebraska



Members of the executive committee of the Oregon Guernsey Club meet to form plans to aid in supplying the demand for dairy cows in Oregon, and to accept the invitation from Clatsop County Guernsey Breeders' Association to hold their summer meeting and dairy show in Clatsop County.

A. E. Engebretson, top row left, secretary of the Clatsop County Guernsey Breeders' Association, and secretary of the State Club, presenting the invitation to President John T. Whalley, top row right, Portland, Oregon, president of the Oregon Guernsey Cattle Club; in center top row, W. N. Crawford, director of the State Club and head of the Hawley Sanford Guernsey herd; bottom row, left to right, W. A. Goodin, director from Cornelius, Oregon; Roy C. Jones, a Guernsey breeder in charge of the College herd at Corvallis, Oregon; Mrs. A. I. Hughes, director from Oregon City, Oregon.

TWO THOUSAND ATTENDED

GEORGE BAIN, Auctioneer

MR. GILL, MR. HERRICK AND MR. ROBERTS are pleased

S. N. ROOT

LOWELL GABLE

MEMBERS SALE COMMITTEE

G. W. KOSER

M. T. PHILLIPS

THEY ALL SEEM SATISFIED

H. W. WHEELER
and the calf he won

PARK FARM

The Home of the World's Champion Class FF Guernsey

DOWN in the little Welch settlement of Bethesda, in Waukesha County, Wisconsin, where more certified and sanitary milk is produced than in any other like section in the state, there lives a man and his wife, who were pioneer Guernsey breeders twenty years ago and who today are among the most progressive, successful, and respected breeders in the county. In most stories of farms and herds little if anything is said about the wife's part in the success that has been attained, but in this case it was the partnership of husband and wife, their grit and perseverance, and their faith in the Guernsey cow that spelled their great success, and in their experience is to be found much encouragement for young couples of today.

Twenty years ago, Mr. and Mrs. John H. Williams were married and started farming on a long rented farm with but $100, a horse and buggy, after making a payment on the place sufficient to hold it.

"We then borrowed enough money to buy eighteen cows," said Mr. Williams in relating his experiences. "I selected them with great care even to seeing them milked and having the Babcock test applied before I bought. In eight months those cows paid for themselves with milk at seventy cents a can."

After trying grain, hogs, and beef cattle, they decided they must specialize in dairying, and immediately began studying the various breeds to determine which to select. Guernseys were their choice and they bought a pure bred sire, some grade heifer calves, and a few grade cows.

The first venture in pure breds was two young cows, but unfortunately both were diseased and were sold to the butcher for a total of $41. Additional money was borrowed from the bank and five more were purchased. Again misfortune frowned, as three of these were lost. But Mr. and Mrs. Williams wanted pure bred Guernseys and, as has been said, perseverance was their long suit and they tried again. This time Mr. Williams attended a dispersal sale. The stuff did not look very good and bidding was very slow, but six pure bred calves were bought for a total of $63. This time they were more successful, as these calves developed into some splendid cows.

Among them was Beauty Eagle 18117, with a record of 16144 pounds of milk and 846 pounds of butter fat in class A. She was sold and is still in the herd of S. G. Courteen of Oconomowoc, Wisconsin. Another was Eagle Flossie 18122, with a record in class A of 12608.3 pounds of milk and 562.81 pounds of butter fat. She milked fifty pounds a day at twelve years. She also has a class AA record of 464.18 pounds of butter fat. Another one was Eagle Quill 15912, a show cow. Her granddaughter, Park's Dolly Quill 51737, made 566 pounds of butter fat and was sick during her test.

FARM HOME

The other three were Oakwood's Maid Eagle 18120 with 448 pounds of butter fat, and that was sold from the herd early; Eagle Bell 18116, with 402.68 pounds of butter fat, and Oakwood's May Eagle 18118.

Park Farm now contains 143 acres, and is well and comfortably equipped with buildings and machinery. The herd numbers fifteen grades and fifty-five pure breds, all but two of which are of Park Farm breeding. One of the strong features of this farm is that it is a breeding establishment, practically nothing but bulls being purchased. It is interesting, therefore, to note the breeding of the sires which have been used at Park Farm.

The first one was Knight of Gold 10836, an Advanced Register son of Penwyn 2d 7559 and out of Countess Fantine 14730, with 11363 pounds of milk and 582.33 pounds of butter fat and at one time a class D Leader. The daughters of this bull did not come up to Mr. Williams' expectations.

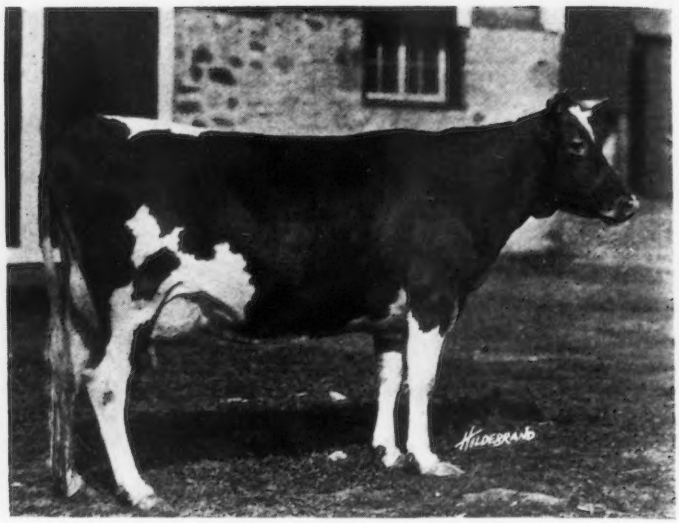
The next sire was Rhea's King of the May 14368, a son of Imp. King of the May 9001 and out of Princess Rhea 3d 21331, that was a daughter of Imp. Yeoman 8618 and out of Imp. Princess Rhea 15479. Imp. Princess Rhea 15479 was a former Class Leader with 775.69 pounds of butter fat, and world's record cow for butter fat in 1904 and 1905. Princess Rhea 3d 21331 was a half sister to Dolly Dimple 19144. She died eight days after calving and made no record.

Rhea's King of the May 14368 was a good bull, and besides siring a number of Advanced Register daughters, he sired a number of show ring winners. His progeny won more and higher prizes in twelve dairy shows and state fairs in 1912 and 1913 than the progeny of any other bull of the breed.

Lura's King of Maple Hill 35525 was the next sire. He is a son of Langwater Hayes Rosie's King of the May 16723 and out of Lura's May of Maple Hill 44844 with a record of 13158.3 pounds of milk and 625.08 pounds of butter fat at three years. He has sired some excellent sons and daughters.

Then came Governor of Bailey Falls 36994, the sire of Park's Judith Beauty 76118, first in class FF with 646.15 pounds of butter fat. This bull did not develop in the way Mr. Williams had expected he would and so he was sold before much was known about his daughters. When they began to milk they were so good that the bull was repurchased and is now the senior sire at Park Farm. He is a grandson of Governor of the Chene 1297 P. S. and

RHEA'S KING OF THE MAY 14368, A. R.
Sire—Imp. King of the May 9001 Dam—Princess Rhea 3d 21331
Breeder—F. Lothrop Ames, North Easton, Massachusetts
Owner—John H. Williams, Waukesha, Wisconsin



PARK'S LILY NANCY 74765, A. R. 8715
Record: 13797.0 lbs. of milk; 571.43 lbs. of butter fat, class F
Sire—Park's Yeksa Jethro 32640 Dam—Lily of Lima 20955
Breeder and Owner—John H. Williams, Waukesha, Wisconsin

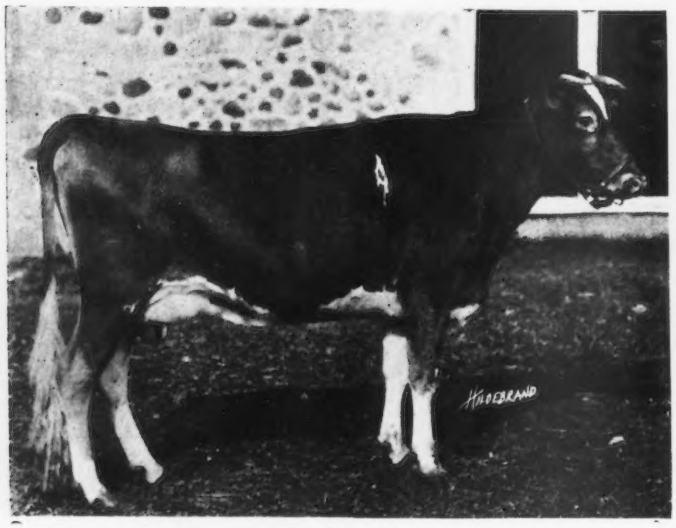
out of a fine cow, Raritan's Beauty of Craigamoor 42711. She was put on test but died of foot and mouth disease before she had finished a month of her record. She was by Langwater Raritan 17052, a full brother to Langwater Nancy 27943, with 1011.66 pounds of butter fat. Governor of Bailey Falls 36994 is siring some very promising daughters.

The junior sire is May King of Bailey Falls 53176 by Duchess's May King of Bailey Falls 48528 and out of May King's May 52234, a daughter of May King of Ingleside 12558. She was sold for $1475 to Martindale Farms, Canada, and has recently completed a record of 13675.9 pounds of milk and 604.26 pounds of butter fat in class A. May King of Bailey Falls 53176 is a good individual and will have a good opportunity in the Park Farm herd.

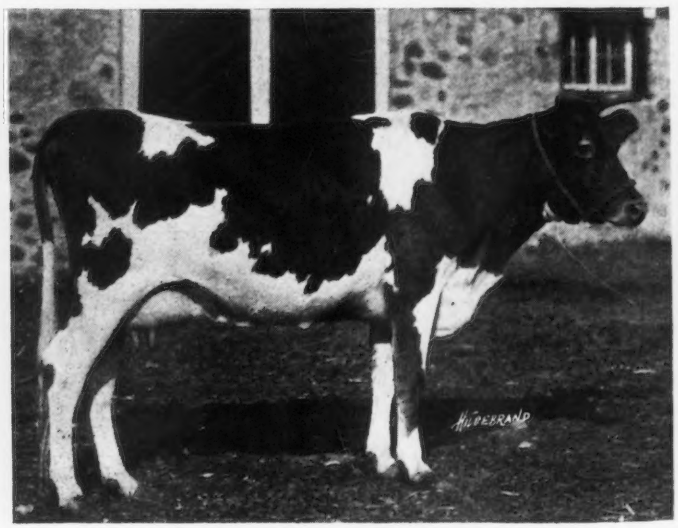
Among the females Park's Judith Beauty 76118 has been mentioned. She is a splendid individual and now stands at the top of class FF. In her best twelve months she produced 670 pounds of butter fat. Her first calf was a heifer sired by Lura's King of Maple Hill 35525. Her last calf was also a heifer and was sired by the junior herd sire, May King of Bailey Falls 53176. Both will be retained in the herd. The dam, granddam, and great-granddam were all bred at Park Farm and all have records. The dam, Park's Queen Judith 57655 made 537.5 pounds of butter fat in B; the granddam, Park's Queen Rhea 34759 has two records, the last one of 653.5 pounds of butter fat in A; and the great-granddam has a record of 433.61 pounds of butter fat, and another uncompleted record of 455 pounds in 303 days.

Among the other females may be mentioned Park's Dolly Quill 51737, with 566.81 pounds of butter fat; Imp. Fillpail IV. of the Hall 35462 with 661.98 pounds; Park's Isabella 24019 with 568.45 pounds of butter fat in A; Rhea's Park Dawn 34761 with 496.97 pounds; and Park's Lily Nancy 74765 with 571.43 pounds of butter fat in class F.

The accompanying list of Advanced Register records made on Park Farm will give an idea as to the other females in the herd. Mr. Williams started Advanced Register work ten years ago. The first records were made under ordinary farm conditions on twice a day milking. The herd is now in charge of C. D. Bright, who has milked and fed three of the Class Leaders which have been developed at Island Farm, Duluth, Minnesota.



PARK'S BELL STAR 74764, A. R. 8714
Record: 8047.2 lbs. of milk; 467.13 lbs. of butter fat, class F
Sire—Governor of Bailey Falls 36994 Dam—Park's Eagle Bell 57997
Breeder and Owner—John H. Williams, Waukesha, Wisconsin



PARK'S GYPSY DAUGHTER 79078,
Record: 10786.8 lbs. of milk; 578.85 lbs. of butter fat, class G
Sire—Park's Yeksa Jethro 32640 Dam—Park's Gypsy Maid 48583
Breeder and Owner—John H. Williams, Waukesha, Wisconsin

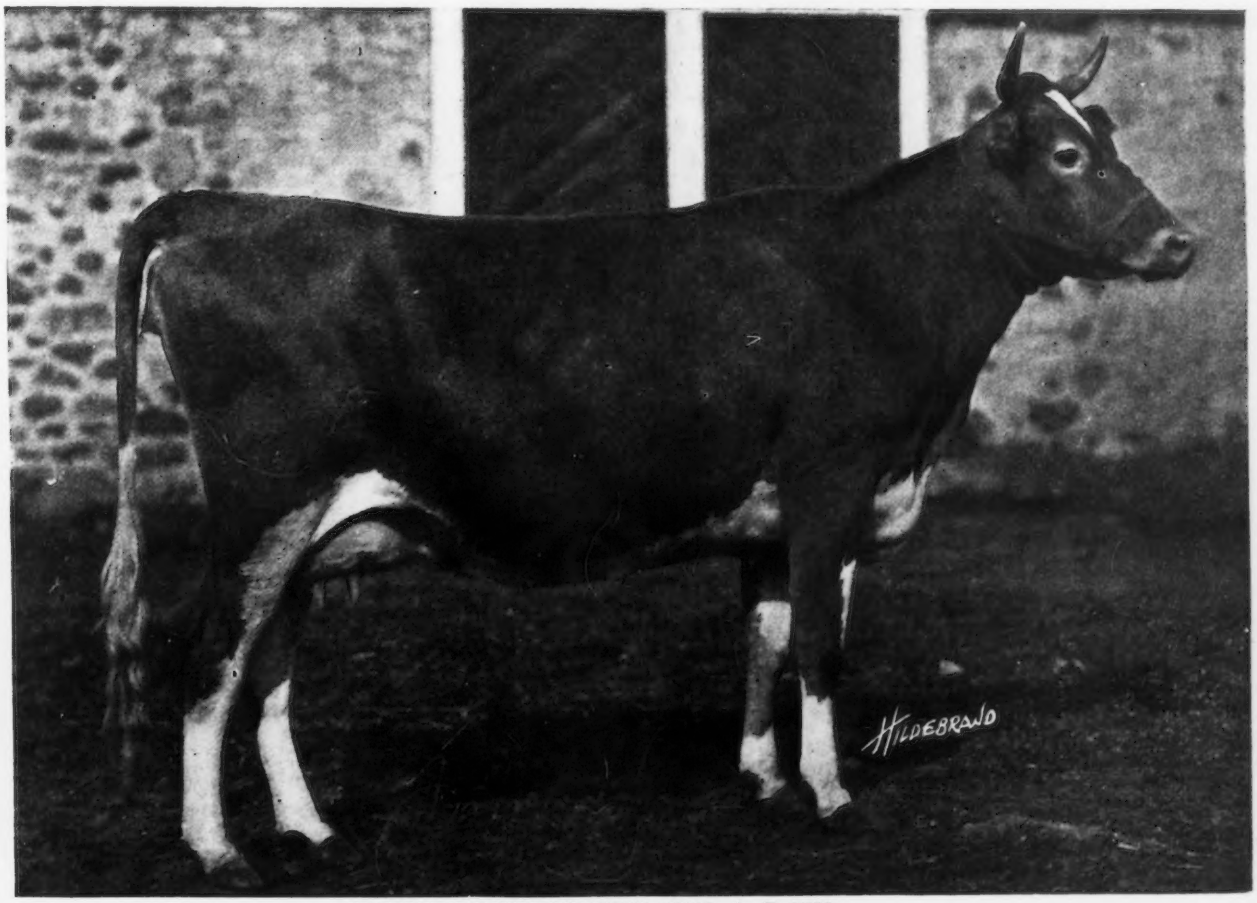
For the past fourteen years inspected Guernsey milk has been shipped from Park Farm to Milwaukee and Chicago. The beginning of this large business, which now includes some 6000 quarts daily from Bethesda and Genessee, was when R. W. Rowland took two quarts of Guernsey milk in a small satchel to Milwaukee in an effort to find a better market for their product. It was marketed under the name "Williams-Rowland Sanitary Guernsey Milk." Each farm is now separate. The milk retails for twenty cents a quart. Quality and cleanliness have never been sacrificed for production, which has had much to do with its popularity.

In 1912 and 1913 the Park Farm herd was on the show circuit. The show herd was all bred by Mr. Williams and won many ribbons, beside nine cups and twenty-one championships.

Mr. Williams was the second Guernsey breeder in Waukesha County. He has stuck to the business of always breeding better Guernseys, selling his surplus with the absolute guarantee of satisfaction. He has been consistent in testing, advertising, and in cooperating with his fellow breeders. His family, his farm, his herd, and his countless friends all testify as to the success he has made with the help and encouragement of his good wife.

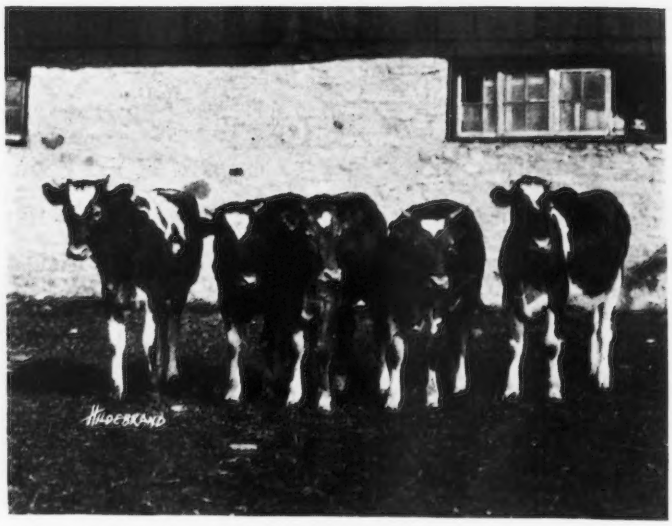
ADVANCED REGISTER RECORDS COMPLETED AT PARK FARM

	Lbs. of Milk	Lbs. of Butter Fat	Class
Park's Isabella 24019	8061.1	389.37	F
Re-entry	12567.6	568.45	A
Oakwood's Maid Eagle 18120	9459.2	448.00	A
Park's May 24020	9607.7	424.13	F
Trislette's Spot 18867	7587.3	363.29	A
Re-entry	9086.0	425.06	A
Eagle Flossie 18122	9403.4	464.18	A
Gypson's Dawn 18759	9650.8	462.62	A
Park's Yeksa Queen 21602	8995.0	433.61	C
Imp. Fillpail IV. of the Hall 35462	8050.4	447.40	F
Park's Golden Flossie 26805	6377.1	348.03	E
Park's Golden Spot 26810	5949.4	298.20	E
Rhea's Park Dawn 34761	8583.3	425.32	G
Park Rhea's Flossie 34762	6296.3	302.92	G
Park's Queen Rhea 34759	7925.3	420.46	E
Park's Yeksa Queen 3d 38813	7606.2	378.50	G
Queen of Lima 26145	12798.5	510.85	A
Park's Isabella 2d 38814	8292.3	393.73	G



PARK'S JUDITH BEAUTY 76118, A. R 8533
World's Champion Class FF Guernsey
Record: 12107.0 lbs. of milk; 646.15 lbs. of butter fat
Sire—Governor of Bailey Falls 36994 Dam—Park's Queen Judith 57655
Breeder and Owner—John H. Williams, Waukesha, Wisconsin

Rose of Lima 26143	8946.0	375.31	A
Park's Elizabeth 42283	6565.6	320.80	G
Rhea's Park May 36506	8653.1	440.64	E
Park's Dawn's Anna J. 43194	8414.8	445.00	G
Park's Queen Rhea 34759	12270.3	653.50	A
Imp. Fillpail IV. of the Hall 34562	11855.2	661.98	A
Park's Gypsy Maid 48583	10216.8	473.91	G
Park's Isabella Rosie 51734	8603.8	446.16	G
Eagle Flossie 18122	12608.3	562.81	A
Imp. Lady Susan III. of the Bordages 35465	10035.0	512.50	A
Park's Queen Judith 57655	8310.5	454.43	G
Rhea's Park Dawn 34761	10779.9	496.97	A
Park's Dolly Quill 51737	8857.5	397.58	D
Re-entry	12906.6	566.81	B
Park's Queen Judith 57655	9710.6	537.50	B
Park's Isabella Rosie 51734	11159.5	581.51	A
Park's Judith Beauty 76118	12107.0	646.15	FF
Yeksaita 64395	10656.5	463.85	D
Park's Bell Star 74764	8047.2	467.13	F
Park's Lily Nancy 74765	1397.0	571.43	F
Park's Gypson Dawn 61804	7965.3	371.63	D



DAUGHTERS OF ADVANCED REGISTER COWS AT PARK FARM

OAKWOOD GUERNSEYS

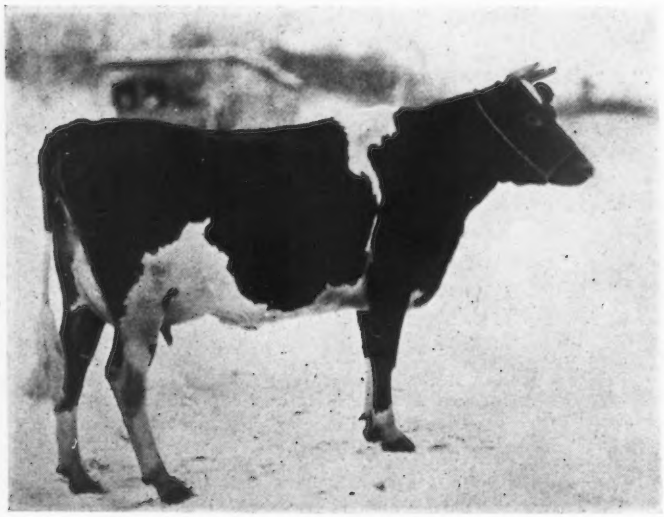
A 20 Cow Herd on a 112 Acre Farm

M. J. GRIMES

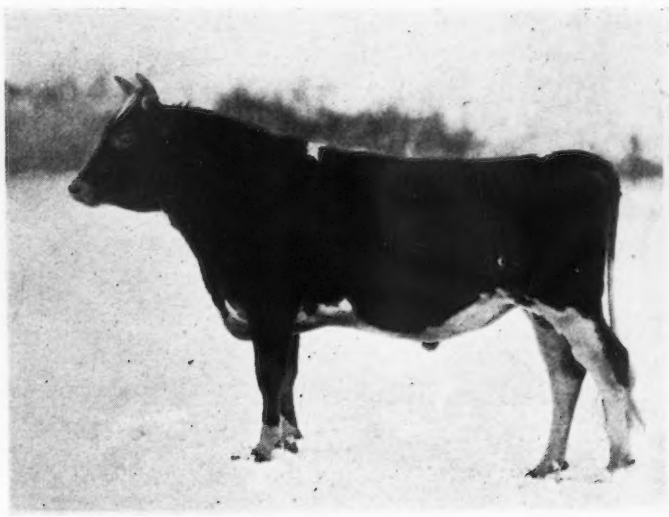
THERE is no more consistent booster of the Guernsey cow in the East than Samuel Yost, proprietor of Oakwood Guernsey Farm, located at Stillwater, Columbia County, Pennsylvania. Mr. Yost is president of the Columbia County Guernsey Breeders' Association, to which office he was recently unanimously reelected. Oakwood Farm was formerly owned by Mr. Yost's father, who has operated the farm for twenty-four years, having spent thirty years of his life there.

The first Guernseys were brought to the farm in 1906, and the fifteen years have marked the development of a very excellent herd. In the very beginning of his Guernsey work, he was of the opinion that raising scrub cattle was unprofitable and decided to purchase pure breds, and selected Guernseys for the reason that they had a reputation of making butter economically. Oakwood Farm manufactures butter which finds a ready sale at a premium in the private trade that has been developed at Wilkes-Barre, Pennsylvania.

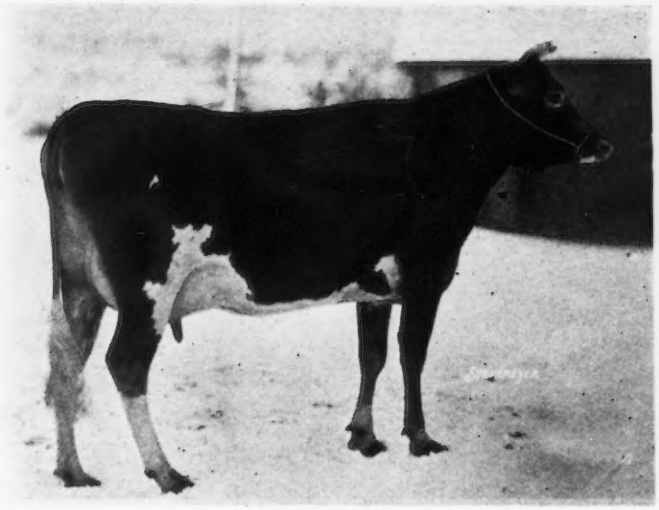
At the time this start in developing a Guernsey herd was made there were probably only three other Guernsey herds in the community, so that Mr. Yost is considered one of the pioneers in the Guernsey development of Columbia County. The start was made with a pure bred heifer bought from T. E. Hyde, and since the heifer proved to be a non-breeder, the purchase was not very profitable. A second animal purchased proved to be unsatisfactory, and her daughter was also sold. Undiscouraged by these attempts, two more



OAKWOOD FRANCES 104133
Credit: 3358.5 lbs. of milk; 165.81 lbs. of butter fat, 90 days, (unverified)
Sire—Glen Gable Belshazzar 31575 Dam—Franc's Bloom of Oakwood 46763
Breeder and Owner—Samuel Yost, Stillwater, Pennsylvania

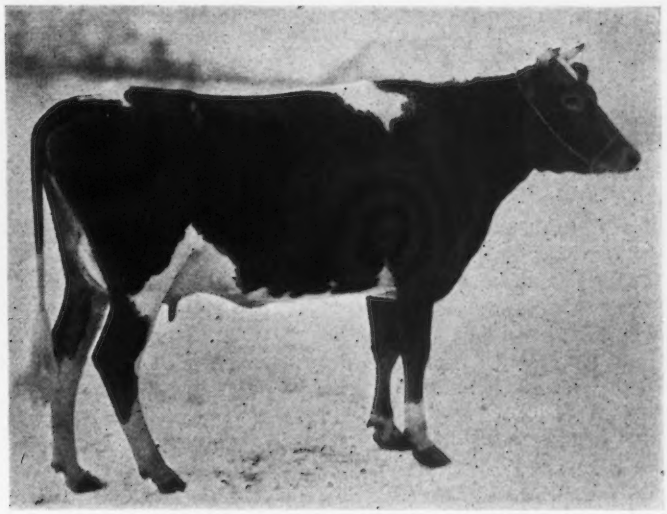


BEATRICE'S MAY KING 58025
Sire—Proud Don 29327 Dam—Justice's Beatrice of Ira 69912
Breeder—Charles Hornburg, Cato, New York
Owner—Samuel Yost, Stillwater, Pennsylvania



OAKWOOD DESIRE 94831

Credit: 5000.1 lbs. of milk; 264.32 lbs. of butter fat, class F, 6 months, (unverified)
Sire—Glen Gable Belshazzar 31575 Dam—Minola France of Oakwood 2d 52395
Breeder and Owner—Samuel Yost, Stillwater, Pennsylvania



OAKWOOD DOROTHY 94832

Credit: 4787.9 lbs. of milk; 243.87 lbs. of butter fat, 6 months, class F, (unverified)
Sire—Glen Gable Belshazzar 31575 Dam—Beauty's Bloom of Oakwood 58934
Breeder and Owner—Samuel Yost, Stillwater, Pennsylvania

heifers were purchased from T. E. Hyde, one Minola of Edgemont 30106, and Edgemont Rose 29454. This purchase was made in March, 1909, three years after the first purchase was made, which would indicate of course, that progress up to this time so far as developing a Guernsey herd was concerned was very slow.

Edgemont Rose 29454 was sired by Imp. Spotswood Golden Jewel 10823. He is the sire of five Advanced Register daughters and his dam, Imp. Lady Beatrice of Lilyvale 18526, is the dam of Imp. Golden Secret of Lilyvale 10028. The sire of Minola of Edgemont 30106 was Duke S. of Fernwood 8550. These heifers through the courtesy of T. E. Hyde were bred to Dimple Bloom 14369. The purchase of these two foundation heifers proved to be very profitable, and might be termed the turning point in the breeding of Guernseys. Today every female in his herd carries the blood of one or both of these two foundation heifers.

The first herd sire owned at Oakwood Farm was Dimple Bloom of Welliversville 22280, a son of Dimple Bloom 14369 out of Maud of Welliversville 28195, a daughter of Bessie Comba of Maplewood 19013, that has an Advanced Register record of 468 pounds of butter fat. He has twenty-eight registered daughters, twenty of which were raised at Oakwood Farm. Three of these daughters were given Advanced Register records by Mr. Yost, and one more is doing well on Advanced Register test at the present time. Another daughter, Dimple's Queen Bloom of Oakwood 53040 has a private record of 12436 pounds of milk and 600 pounds of butter fat on twice a day milking. When it is realized that this record was made several years ago, under most ordinary farm conditions, it can easily be seen that this cow was really one of the heavy producers of the breed.

As a herd sire to follow Dimple Bloom of Welliversville 22280, Mr. Yost purchased Glen Gable Belshazzar 31575, a grandson of Jethro's May King of Linda Vista 14591 and May Rose of Kent 17284, an Advanced Register daughter of Imp. May Rose King 8336. Glen Gable Belshazzar 31575 is out of Glen Gable Jane 23120, that has an Advanced Register record of 533 pounds of butter fat in class A and is a daughter of Hazel's Clementine 19245, that has two Advanced Register records, the last one being 612 pounds of butter fat.

Mr. Yost now has twelve daughters by this sire, three of which are on Advanced Register test. Oakwood Frances 104133 in ninety days has made an unverified record of 3358.5 pounds of milk and 165.81 pounds of butter fat; Oakwood Dorothy 94832 in six months has made 4787.9 pounds of milk and 243.87 pounds of butter fat, and Oakwood Desire 94831 in six months has produced 5000.1 pounds of milk and 264.32 pounds of butter fat. These records are subject to verification. The daughters by their records completed so far, show a marked improvement over their dams in production, and their udder development is a tremendous improvement over their dams. Seventy-five per cent. of the offspring from this sire today have been females and without exception they are very rugged and easily fed. They carry extreme uniformity and give every promise of being heard from later.

Mr. Yost owns, in partnership with F. F. Hayman, who lives on an adjoining farm, a young bull, Beatrice's May King 58025, a grandson of Don Bernardo of Linda Vista 20617 and Proud Dame 38916, with an Advanced Register record of 719 pounds of butter fat. The dam of Beatrice's May King 58025 is Justice's Beatrice of Ira 69912, a daughter of King Masher 8th 20973. Masher's Elsie 24986, the dam of King Masher 8th 20973, has an Advanced Register record of 855 pounds of butter fat.

Mr. Yost's herd at the present time consists of twenty females. He has sold forty-five head of pure bred Guernsey cattle since he has been in the pure bred business. His breeding operations have been carried on under ordinary farm conditions, and his achievements in Advanced Register work is an example of what can be done on the ordinary farm when the management decides that Advanced Register testing is not a drudgery, but a profitable operation.

During all this time the herd has been cared for by Mr. Yost, and he with the help of one farm hand has been operating 112 acres of farm land. Counting these records now in the making and those which have been completed, a total of ten Advanced Register records have been made to date on the farm. Mr. Yost has found that the selling of offspring of Advanced Register cows has been very profitable. He is enthusiastic about Advanced Register work and as prospective animals freshen they will be placed on Advanced Register test. He is what can be called a veteran in the community in Advanced Register work, having been the second man in this section to take up the Advanced Register work. In

(Continued on Page 728)

LILA DREW FARM

An all Imported Herd of Guernseys in the "Show Me" State

IN the southeast corner of Missouri is a community that prefers cream for the table. Sponsored by a banker, a Catholic priest, a Lutheran minister and the county agent, forty-five head of imported heifers were brought to the community about four years ago for the members of a calf club. The result has been the formation of Guernsey clubs of which the Egypt Mills Guernsey Club and the New Hamburg Guernsey Breeders' Association are examples.

When the club work was started, I. Ben Miller, Cape Girardeau, Missouri, was made a director of the Egypt Mills Club. Mr. Miller had no farm at that time, but was interested in dairying from the standpoint of securing a good quality of cream from which he could make the best ice cream in that part of the state. He is also interested in the drug business and in the manufacture of fine candies. It was suggested that he buy one of these Guernsey heifers since he was a director of the Club and accordingly he bought Imp. Iris of Sarnia 82320 which was included with the first lot sent to Missouri.

INTERIOR OF BARN

It is said that once a man owns a good Guernsey cow he is not satisfied until he has a whole herd. The saying proves true in Mr. Miller's case for he soon bought a farm of fifty-eight acres near Cape Girardeau. When he took possession a year ago it was so full of ditches and gullies that they called it the G. and G. or Gully and Guernsey Farm.

That Mr. Miller had the Guernsey fever bad is evidenced by what he has done in a single year.

There were no buildings on the place when he took possession but the accompanying picture shows the fine house, barn, poultry house, dairy house, machine shed and hog house which now grace the premises. Most of the gullies have been filled in, the fields put into shape, and a herd has been purchased.

The barn is thirty-four by eighty-six feet, steel equipped throughout with water cups, electric lights, good ventilation and in fact with every convenience found in a modern dairy barn.

The herd is made up of twenty of the heifers first imported, which Mr. Miller has bought from the original owners together with two daughters of Daisy Pearl's Governor 32130, a son of Spotswood Daisy Pearl 17696. All the heifers are less than three years of age and look very promising. Advanced Register work will be started soon and if the production of the heifers which have already freshened is any criterion, Lila Drew Farm Guernseys will make splendid records.

The sire in use in the community and to which Mr. Miller has access, is Eminent of Sarnia 32963 whose first two daughters to qualify for the Advanced Register are Class Leaders.

(Concluded on Page 728)

COWS ON TEST AT GOLDEN ACRES FARM

Reading from left to right, Imp. Bursa of Sarnia 44444, Imp. Agatha of Sarnia 44442, Imp. Butterwitch of Sarnia 44446, Hero's Lady Amy 38556, Imp. Bluebell of Sarnia 44445, and Golden Hero's Queenie Lass 38557

GOLDEN ACRES FARM

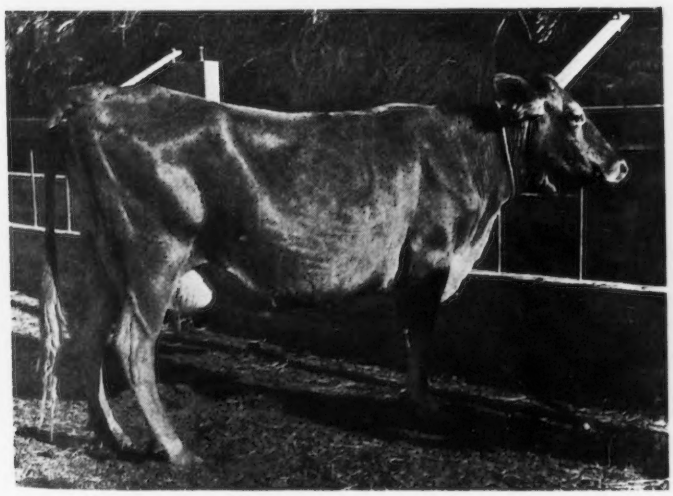
The Home of 21 Registered Guernseys, Including State Champion

F. R. CAMMACK

HENRY SCHICK, Buhl, Idaho, has carved his name at the top of the Guernsey ladder of fame by developing outstanding Guernsey records at Golden Acres Farm. Mr. Schick was a carpenter by trade and achieved his present success by labor and brains. He started out by purchasing a splendid forty acre farm in the Twin Falls irrigated district of southern Idaho. True it was not improved, but it was potentially a good dairy farm. At first he built modest buildings, secured a grade herd, and started out to make a success. It has meant hard work and plenty of study, but he has accomplished wonders in five or six years. He had faith in the dairy cow, was progressive and used his hands and his head to insure success. He built a silo and grew the feeds right on his own farm for feeding successfully.

After culling out the low producing grades through the Pioneer Cow Testing Association, he decided to sell them and buy registered Guernseys, which he did in the fall of 1918. The writer is glad to have been of a little service to Mr. Schick in helping him in selecting his Guernseys from the Mountain View Farm of Jerome, Idaho. Mr. Von Wagner, owner. He is one of the best students of dairy cattle feeding in Idaho and one always finds his cattle in good condition. He makes it his first business to see that they are properly cared for and fed. Mr. Schick bought eleven cows, mostly imported and a good sire. His returns the first year were $2250, and the second year approximately the same. He sold milk to the Cloverleaf Cheese Factory until it closed temporarily a few months ago and is now selling sweet cream.

Mr. Schick has a show herd as well as a producing herd. Imp. Bluebell of Sarnia 44445 was grand champion and in



GOLDEN HERO'S QUEENIE LASS 38557, A. R. 8914

Record: 13455.6 lbs. of milk; 714.99 lbs. of butter fat, class A
Sire—Imp. Golden Hero of l'Etiennerie 12647
Dam—Imp. Queenie of the Quevillette 23651
Breeder—James H. Beirne, Oakfield, Wisconsin
Owner—Henry Schick, Buhl, Idaho

IMP. BUTTERWITCH OF SARNIA 44446, A. R. 8913

Record: 10380.2 lbs. of milk; 518.49 lbs. of butter fat, class A
Sire—Raymond 60 P. S.
Dam—Daisy Barker of Dairy Farm 609 F. S.
Breeder—T. W. Shade, Island of Alderney
Owner—Henry Schick, Buhl, Idaho

addition her progeny won five first prizes on young stock, and first on produce of dam and get of sire at the Twin Falls County Fair, acknowledged to be second only to the State Fair at Boise and the Northwest Live Stock Show at Lewiston in the quality of its live stock exhibits.

Mr. Schick's aim is to feed everything raised on the farm to a high quality herd of registered Guernseys, and his ideal is to develop a Guernsey herd that will have a National reputation for quality, and it is very likely that he will attain that distinction if one can judge by what has transpired so far. Mr. Schick has twenty-one registered females, three of which are now on official test, three males, and he has sold six splendid sires to Guernsey breeders in Idaho. His motto is "the best isn't any too good."

Table I. shows in a small way the success he has already attained.

Mr. Schick's favorite blood lines are Governor of the Chene, Masher, and Admiral Togo, and his herd traces back to these illustrious individuals a number of times. Countess Prue 43785, world's champion Guernsey cow, traces to Imp. Island Champion 6263, as does also Mr. Schick's cow, Golden Hero's Queenie Lass 38557, that has a record of 715 pounds of butter fat, which makes her the champion class A Guernsey cow in Idaho. Starting on retest, she produced 96.1 pounds of butter fat in March (unverified), which is an indication that she can increase her own record. Surely one can expect to hear more from Henry Schick and his Guernseys at Golden Acres Farm.

TABLE I.

	Age	Production Record Butter Fat	Milk	Av. Test	Class	Length of Test
Golden Hero's Queenie Lass 38557	8 yrs.	714.99	13455.6	5.31	A	365 days
Imp. Butterwitch of Sarnia 44446	4 " 5 mo.	518.49	10380.2	4.99	A	365 "
Imp. Bursa of Sarnia 44444	8 " 11 "	487.47	9860.6	4.94	A	365 "
Imp. Agatha of Sarnia 44442	9 " 7 "	450.75	9360.6	4.91	A	333 "
Imp. Bluebell of Sarnia 44445	9 "	332.38	7640.3	4.50	A	303 "
Hero's Lady Amy 38556	8 " 6 "	548.32	11883.9	4.67	A	333 "
Imp. Auburn of Sarnia 44939	9 "	390.4	7843.0	5.24		316 "
Nell of Mountain View 57012	5 "	369.2	7045.0	4.76		308 "
Imp. Abigail of Sarnia 44438	10 "	321.8	6463.0	5.02		302 "

The last three records were made in a cow testing association, Imp. Abigail of Sarnia 44438 being dry one month.

Oakwood Guernseys

(Continued From Page 724)

addition to production, Mr. Yost has a keen eye for individuality, and is an enthusiastic show man, as he usually has a string of Guernseys at the County Fair, and his long experience in this business makes it necessary for the younger breeder to keep going if he is to get a prize when Mr. Yost has an entry in the class. His winnings this year among 112 head of Guernseys competing for prizes at the County Fair were junior champion female, won by Oakwood Dorothy 94832; junior champion bull, won by Beatrice's May King 58025, and get of sire, won by the get of Glen Gable Belshazzar 31575.

The influence of such successes as have been attained at Oakwood Farm is strikingly shown in the development and interest in the Guernsey cow in the neighborhood of Oakwood. Quite a number of herds in the vicinity have been built up as a result of his enthusiasm. He is the recognized authority on Guernsey matters in his community and has only recently set the pace for the organization of five Guernsey calf clubs in the county. Mr. Yost was elected local club leader in his community, and reports that fifteen or twenty head of calves will be necessary to take care of the demands for foundation females among the boys and girls in his section.

As president of the County Guernsey Breeders' Association since its formation he has shown untiring effort, which has played a big part in the success of the association. He has willingly given much of his time and effort to this work. After fifteen years of breeding experience, Mr. Yost feels that one of the most important things for a young breeder to practice is the selection of good sires and giving every cow, if possible, an Advanced Register record.

Lila Drew Farm

(Continued From Page 726)

Eminent of Sarnia 32963 was purchased from Wisconsin by the Egypt Mills Guernsey Club at a very good figure before his daughters had demonstrated their producing ability. Today he is worth many times the purchase price. The Wisconsin breeders would gladly buy him back and in fact have tried to do so several times.

Advanced Register work is being started by the breeders around Cape Girardeau and Egypt Mills through a special arrangement with the Agricultural school at the Cape, since the agreement at the time the heifers were bought provided that females were to be tested.

CALIFORNIA'S COUNTY OF COWS

Noted for Large Herds, High Average Production, Luxuriant Pastures

HUMBOLDT COUNTY is the great natural dairy county in California.

About 23,229 dairy cows graze in luxuriant pastures eleven months out of every year on the 53,958 acres devoted to dairying, including some marshy and hilly land. During the year ending June 30, 1920, these cows produced 6,996,072 pounds of butter fat, an average of over 300 pounds for each cow, which is well above the average for the country. The manufactured products such as butter, cheese, condensed milk, skim milk powder, casein, milk sugar, and evaporated milk were sold for a total of $7,632,116.

The Guernsey breed has been making steady advances in this section since 1906, when the first pure bred Guernsey bull crossed the line from another county. The progress has been especially noteworthy during the last few years, and for that reason W. A. Beer, secretary of the Arcata Chamber of Commerce, called a meeting of all Guernsey breeders, in the Chamber of Commerce room in Eureka on March 4, 1921. A good representation from all parts of the county attended the meeting and after a few talks the breeders perfected an organization with the following officers: president, C. S. Rasmussen, Loleta; vice-president, S. B. Morrison, Ferndale; secretary-treasurer, L. D. Smith, Hydesville; two directors, W. Vinol Hunt, Arcata, and Charles Ford, Arcata.

In 1916 and 1918, the College of Agriculture of the University of California conducted a dairy cow competition and a prize was offered for the highest average production of butter fat for herds of twenty-six to fifty cows enrolled in cow testing associations. It was at this time that Humboldt County Guernseys came forward the first time for general recognition, when the herd of thirty-seven grade Guernseys owned by Iver Iverson of Arcata won the highest honors.

One of Mr. Iverson's cows was a grade cow sired by a Guernsey bull, Hemlock 9980. This cow's production in one year was 730.56 pounds of butter fat, and with but two weeks rest she came back the next year with a production of 744.50 pounds of butter fat. This was the state record until 1919, when the grade Guernsey No. 373, owned by C. S. Rasmussen, Loleta, produced 14644 pounds of milk and 759 pounds of butter fat.

Thirteen years ago, C. S. Rasmussen, with assets of $1000 in cash, rented a 240 acre farm in the Eel River bottom and went into debt for 115 cows. In 1909 he joined the Ferndale Cow Testing Association and the records of this organization show that his 123 cows averaged 227 pounds of butter fat. By 1920 his herd had increased to 143 cows that produced an average of 371.33 pounds of butter fat. The increase in production was due very largely to the use of pure bred Guernsey bulls. Twenty-eight pure bred and grade Guernseys in the herd have produced an average of 511 pounds of butter fat.

Among the bulls that have been used is Proud King of Edgemoor 34511, a son of Imp. Itchen May King 25174, purchased from the Edgemoor Farm for $1000. His two year old daughters that have been tested in the association have produced an average of 400.98 pounds of butter fat in nine and one-half months. These records were made with the cows on pasture, with a little additional feed in the winter time, and on two milkings a day.

Mr. Rasmussen's books reveal the sale of $39,400 worth of milk and bull calves during the year 1920. At the present time he owns 240 acres of Eel River bottom land valued at $500 to $700 per acre, in addition to a herd of 200 grade and pure bred Guernseys. If he should sell his stock today

MEMBERS OF THE HUMBOLDT COUNTY GUERNSEY BREEDERS' ASSOCIATION

Top row, left to right: Iver Iverson, Arcata; J. W. Nelson, assistant State Leader of County Agents; James H. McCloskey, Arcata; W. A. Beer, Arcata.
Second row: W. W. Turner, Arcata; W.Vinal Hunt, director, Arcata; William Dauphiny, Ferndale; Charles Ford, director, Arcata; Dr. J. W. Logan, Farm Advisor, Humboldt County.
Third row: C. S. Rasmussen, president, Loleta; S. B. Morrison, vice-president, Ferndale; E. L. Westover, Western Representative of THE AMERICAN GUERNSEY CATTLE CLUB; L. D. Smith, secretary treasurer, Hydesville.

he would be free of all indebtedness and would have some capital to spare, in addition to his farm. A more detailed discussion of Mr. Rasmussen's Guernseys will be published in the next JOURNAL.

John Enos has a herd of twenty grade Guernseys that produced an average of 9180 pounds of milk and 340.90 pounds of butter fat in ten months, which was the highest average in the Ferndale Cow Testing Association for the year ending February 28, 1921.

HEMLOCK 9980

Sire—Guydette 3966 Dam—Lily Berkshire 8110
Breeder—Fred Rietbrock, Milwaukee, Wisconsin
Owner—Richard Sweasey, Eureka, California

W. W. Turner, Arcata, owns seventy-three grade Guernseys that averaged, in a little over nine months, 8276 pounds of milk and 377.3 pounds of butter fat. Four of his cows produced over 500 pounds of butter fat each, and thirty-three produced over 400 pounds of butter fat each. His herd sire, Warrior of the Rancho 58345, is one of the outstanding bulls in California as far as the record of his ancestors is concerned. He was sired by Brookmead's White Face 32211, and is out of Little Beauty 2d 45221, whose first record is 10480.1 pounds of milk and 563.20 pounds of butter fat at two and one-half years of age. She was the largest record cow in the west for that age at the time this record was made. As a four year old in the Roll of Honor she made 10398.7 pounds of milk and 577.56 pounds of butter fat which was the second largest for the class when completed. In class C she was credited with 11641.3 pounds of milk and 636.43 pounds of butter fat. In the 300 day California State Dairy Competition she produced 575.39 pounds of butter fat, the third highest in the state for all breeds. Her fourth Advanced Register record is 12450.5 pounds of milk and 641.32 pounds of butter fat, placing her with one of the twenty-six cows with four records. She is now running on her fifth Advanced Register test.

Antone Enos, Ferndale, owns a small herd of four grade Guernseys on his small place near the town. Last year as two year olds they produced an average of 8494.75 pounds of milk and 419.85 pounds of butter fat in a little more than nine months in the local cow testing association. They are large for their age, well developed, and have especially large capacity.

B. C. Bougher, former farm advisor for Humboldt County, makes known his actual observation when he writes as follows:

"The effects of the first pure bred bull to be brought to Humboldt County in 1906 are to be observed in a large number of high producing herds in the county today. The first pure bred dairy sire to make his entree in this section happened to be a Guernsey named Hemlock 9980. This animal was purchased from the Helendale Stock Farm, Athens, Wisconsin, by Richard Sweasey of Eureka, California.

"Hemlock 9980 was sired by Guydette 3966 and is out of Lily Berkshire 8110, that made a record of 631.65 pounds of butter fat in 1906. Besides having a creditable record for production on his dam's side he was an outstanding individual. He was possessed of wonderful length of body, deep chest, long and straight rump, very masculine about his head, and exceedingly fine in quality. At a little less than three years, he scaled over 1850 pounds; this qualification alone served to prove his prepotency. Every animal that has been traced to this wonderful bull has immense size, length of body, and straightness of top line. The fact that his offspring had size and weight made it possible to dispose of them to the butcher at a profitable figure when their days of usefulness were over.

"The situation that presented itself to Hemlock 9980 when he first came to Humboldt County was anything but encouraging. The class of stock owned by Sweasey ranged from beef Shorthorns to Polled Durhams, bad, indifferent, and good. There never having been a pure bred bull in this section, the very best of the dairy stock could hardly be called grades. A record of 300 pounds in those days was considered exceptional. The result of the first year's breeding in Sweasey's herd was very pronounced in its improvement on the herd.

"At the time that Sweasey put Hemlock 9980 at the head of his herd, he was in the retail milk business and the competition was very keen for customers. Just as soon as he began selling milk from the heifers of Hemlock 9980, out of his grade cows, the demand for his milk increased out of all proportion. This was due to the fact that milk from these heifers with Guernsey blood in them was far superior in quality and richness to that being sold by other dairymen, and consequently the consumer preferred this milk at the same price. Sweasey continued using this bull until a heifer calf was secured from each of his cows, and then it became necessary to dispose of the animal in order to prevent inbreeding.

"The champion cow in the California Dairy Cow Contest for grade cows in 1917 was the daughter of Hemlock 9980 out of a Durham cow. This big, sturdy cow made the remarkable record of 730.56 pounds of butter fat in a year's test, conducted by the University of California Dairy Department. This was accomplished under the official testing rules. With a two weeks' rest this cow set out and made a record of 744.50 pounds in the year 1918. She was owned by Iver Iverson of Arcata. Two granddaughters of Hemlock 9980, also owned by Mr. Iverson, made yearly records of 610 and 582.4 pounds in this contest.

"An investment of $250 in 1906 in a pure bred Guernsey bull resulted in the placing of one of his daughters at the top of the list for production in the grade cow class in 1917, and it is to his blood that a great deal of credit is due for the position of Humboldt County in the dairy industry today."

According to information from the Western Office of the Dairy Division, United States Department of Agriculture, "The Ferndale Cow Testing Association, in Humboldt County, is not only the largest cow testing association but is also one of the oldest in the United States to continue in successful operation.

"J. W. Coppini is the secretary-manager of the association, and to his good management no little credit is due. The association has now started on its thirteenth year. Mr. Coppini states, To the efficient work of the testers is due in a great measure to the success of the Association. The testers are C. A. Casanova, now on his eighth year with the association, Bruno Kaehler, now on his sixth year, and Carl

Helgested, now on his fourth year.

"This association tested as many as 4546 cows last year, and 106 members owning from 2 to 150 cows finished the year's work. Twenty herds comprising 532 cows were either sold during the year or discontinued testing; 4014 cows finished their year's work with an average lactation period of nine and one-half months and with an average butter fat production of 334.03 pounds per cow. There are but very few associations anywhere that can equal this average production, and none that can both approach it in numbers of cows and height of production

17 herds	averaged from	400 to 495.76	pounds per cow
19 "	" "	350 to 400	" " "
38 "	" "	300 to 350	" " "
23 heads	averaged from	250 to 300	pounds per cow
6 "	" "	213 to 250	" " "

"The six low herds were all herds on test for the first time, and had not had a chance to cull out and breed up as had many of the other herds. Although not quite in the 400-pound class, the herd of C. S. Rasmussen made a very creditable average of 371.33 for 143 cows.

"The large majority of the cows considered in this report are grade cows and their high production is directly traceable to the high class pure bred sires that have been in use in Humboldt County for many years, and to the raising of heifers from the good cows found by the testing association work."

GRADE GUERNSEY HERD OWNED BY IVER IVERSON, ARCATA, CALIFORNIA

This herd won highest honors in the California Dairy Cow Competition for having the highest average butter fat production in the class of herds of twenty-six to fifty cows enrolled in cow testing associations. Mr. Iverson's thirty-seven grade Guernseys averaged 498.73 pounds of butter fat.

FULL VALUE FOR THE MONEY

Misrepresentation in the Dairy Business a Dangerous Practice

ORIN CROOKER

As a group of individuals, dairymen would be more than human, perhaps, did they not yield in many instances to the same temptations which are common to all lines of business. Of such, perhaps misrepresentation commands the greatest number of followers in avenues frequented by merchandisers of every sort. The shoddy garment is advertised as all wool. The peddler brings windfall apples to one's door and claims them to be hand-picked. The grocer offers eggs as strictly fresh—reserving for himself t e informat on that they are fresh from the hands of the candler instead of from nests in the poultry house. "Everybody's doing it." This constituted the refrain of a song popular some years ago. Revised and brought down to date the old melody might again experience a big sale.

All this is by way of introducing a little incident peculiar in one way to the dairy business yet first cousin to practices such as have been indicated. An individual living near a great city was attracted by the advertising of a certain dairy. Great stress in this publicity matter was placed upon the purity of the milk from its farm, its low bacteria count and the awards which had been granted its products at various food shows and dairy expositions. The character of this advertising was such as to instill confidence. Along in March this person began taking milk from this dairy. It seemed to be clean milk. No sediment was found in the bottles. For six or eight weeks nothing further was thought of the matter. Then the weather began to turn warmer and it was noticed that the milk was lacking in keeping quality. Two or three times the milk soured before the morning following its delivery. The customer complained to the driver of the milk cart. Replacement was made without charge although something was said about "thunderstorms often being responsible for soured milk." The condition, however, grew worse instead of better and the consumer, who fancied he knew about how long milk of good quality ought to keep even in hot weather, drove out to the dairy farm to look things over.

At the farm he was received with courte y and shown over the place. The dairy barn was cleaner than any which he had seen in a long time. The cows were absolutely free from either pasture or stable dirt. White garbed workers were going over them at the moment with moist cloths, preparing them for the evening milking. Had he been an ordinary

(Concluded on Page 736)

THE GUERNSEY BREED

Fourth Prize Oration Prepared and Delivered by Miss Viola Kingston at Waukesha Dairy Show, March 22-25, 1921

MISS VIOLA KINGSTON

THE Guernsey breed that is known throughout the world today originated on the Island of Guernsey. The Island of Guernsey is the second largest of the Channel Isles and lies farthest west. It is triangular in shape, about nine miles long and about four miles in width, with rough rocky coasts, containing about 16,000 acres of land. The chief occupation of the people is market gardening, and the dairy cattle form a secondary interest. By a long continued policy of excluding all live cattle from entering their ports, the stock on the Island has become a distinct breed.

It is not known when the Guernsey was first brought to the United States, but a few are known to have been owned near Philadelphia before 1850. Between the years of 1870 and 1875 the Guernsey became recognized here as a breed and since then importations have been made nearly every year. The breed has steadily increased and as steadily has gained in favor wherever introduced.

The Guernsey is a very beautiful and attractive cow. The head is rather long, the neck slender, the body large, deep and rangy, the rump long and continuing with the level of the back, the flanks thin, the thighs incurved, the twist open and roomy. To glance at her you will at once notice that she is business like and belongs to the pronounced dairy type. In color they are fawn with considerable white. Occasionally a black nose is found, showing the influence of some distant ancestor. The horns are small, curved, thin shelled and waxy in appearance, often showing a deep rich yellow for a third of their length from the base. The udder and teats are large, well shaped, and well placed.

The Guernseys are especially noted for their natural colored dairy products. When my father first started on the farm he owned a herd of milking Shorthorns. From the cream produced on the farm he made butter and sold it to private customers. This butter when made had to be colored artificially in order to bring it up to the standard color. About ten years ago he bought some grade and pure bred Guernseys in the herd. He noticed at once that it was no longer necessary for him to color the butter because the few Guernseys he had in the herd brought the butter up to the desired color for market.

Whenever a dairyman, who breeds grade or pure bred Guernseys starts into the milk business in the city, he at once has a demand for his product greater than his supply, at a price of three to five cents or even more a quart above that received by his competitors for milk produced with the same care. The reason for this is that the milk contains a larger percentage of fat and is a higher colored dairy product.

Why do dairymen choose the Guernsey? Because they know that the Guernsey cow has the ability to produce large quantities of milk and butter fat of the highest quality, and to yield liberal profits to her owner. Cow testing association records and practical experience have repeatedly shown that there are wide differences in the amount of feed consumed by various breeds of cattle in order to produce the same amount of dairy products. Guernseys excel in their ability to make the biggest returns for each dollar invested in feeds.

The Guernseys are the only dairy cattle that combine quantity with quality. The world's champion Guernsey cow, Countess Prue, has an official record of 18626.9 pounds of milk and 1103.28 pounds of butter fat, which is equivalent to 1241.19 pounds of butter in one year. Then there is Murne Cowan that has an official record of 24008.0 pounds of milk and 1098.18 pounds of butter fat, which is equivalent to 1235.45 pounds of butter in one year. Let us come a little nearer home and take a cow owned and bred in Waukesha County. Take the cow, Park's Judith Beauty, that is a Class Leader in class FF. She has an official record of 12107 pounds of milk and 646.15 pounds of butter fat, which is equivalent to 706.92 pounds of butter in one year.

Now take the average Guernsey cow, with good feed and proper care, will produce in one year—remember she is the average Guernsey—over 9000 pounds of milk and 450 pounds of butter fat, which is equivalent to about 513.75 pounds of butter, with an average test of 5 per cent.

The Guernsey not only produces large quantities of milk and butter fat but her products excel in food value and quality those of any other dairy cattle. It is common knowledge that Guernsey milk is richer in butter fat than ordinary market milk but it is not very often understood that Guernsey milk is richer in protein, a substance that is essential to health, growth, and development, especially in children and growing animals.

A Milk and Cream Show has been held annually since 1906 in connection with the National Dairy Show. At this show Guernsey milk and cream have won 43.6 per cent. of seventy-one gold and silver medals offered. At the 1919 show, milk was shipped from the Brant Rancho in California to be exhibited there and this milk scored 100 per cent.

The Guernsey adapts herself to any climate. We can readily see this by the records that are completed in the different parts of the country. All large records are not made in one section but widely different parts of the country.

Never before in the history of the Guernsey has the future been as promising as it is now. Guernsey bulls and cows are in demand in all sections of the country. Waukesha County is known as Cow County U. S. A. and that is where Guernsey men go to get good Guernseys. During the year 1920 a total of $137,685.36 passed through the hands of the secretary of the Waukesha County Guernsey Breeders' Association. Of this amount $90,090.36 was for private sales. The remainder, or $47,595.00, was taken in at their two consignment sales. Then there were a number of private sales that did not pass through the secretary's hands.

You have all heard the saying, "The Guernsey Bull is the Winner of the Battle with the Scrub." Here are some instances that will help to prove that saying. A pure bred bull was used in a grade herd in Ohio. He sired daughters that produced 50 per cent. more milk, 70 per cent. more butter fat as two year olds than their dams as mature cows. The yearly production of a grade herd in Minnesota, was increased 24 per cent. by the use of a Guernsey sire. In Illinois a grade Guernsey produced in one month 109.5 pounds of butter. The pure bred sire did it.

Truly, the Guernsey is man's greatest benefactor. Hail, winds, and floods may come, destroy our crops and banish our hopes, but, from what is left the Guernsey manufactures into the most nourishing and life sustaining foods,—and is she not life itself to the thousands of little ones dependent upon her? We love her for her docility, her beauty, and her usefulness. Her loyalty has never weakened, and should misfortune overtake us, as we become bowed down with the weight of years, we know that in the Guernsey we have a friend that was never known to falter. She pays the debt. She saves the home. God bless the Guernsey,—little do we realize the debt we owe her!

I am the Guernsey Cow
Find me a home on your farm today,
Give me a good feed and I'll pay my way,
With a profit to you, if you have a good barn
That I can go into and keep myself warm,
When the weather is cold, and a snowstorm is here,
Then I'll fill your pail with milk, never fear—
FOR I'M THE GUERNSEY COW.

I've fostered the lives of children for lo! these many years,
I've paid the mortgage off the farm, the thought of which brough tears,
I've kept the wheels of commerce going with a busy whirl,
I've done my part toward making this a grand old world.
And if you'll feed and care for me, I'll do my best for you—
I'll buy that piano and automobile too—
FOR I'M THE GUERNSEY COW.

I'll build good roads, and build good schools, and help the church along,
I'll make your farm grow bigger crops, your bank account grow strong,
When drouths and floods, and wind and hail
Destroy your crops or make them fail
I'll take what's left and make for you
The choicest food man ever knew—
FOR I'M THE GUERNSEY COW.

Don't feed me straw and cornstalks that stand out in the fields,
And nubbins from a rundown farm and call that a square meal,
Remember that I'll serve you the same as you serve me;
You can't ask more I'm sure, that's as fair as fair can be,
So give me a home with pastures green,
And I'll pay you with a golden stream—
FOR I'M THE GUERNSEY COW.

THE GUERNSEY CONQUEST OF IOWA

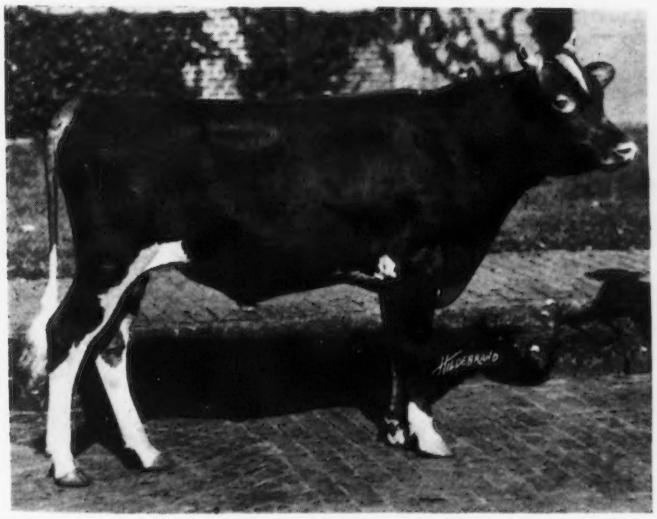
State Has Approximately 10,000 Grade and Pure Bred Guernseys

C. P. STREETER

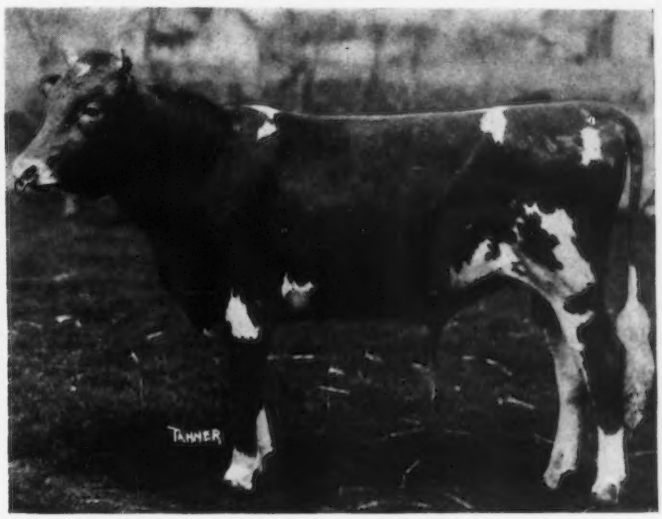
ALTHOUGH Iowa has long been noted for her various agricultural achievements it has not been until quite recently that she has been an outstanding dairy state. She has had a good many "cows" and has done considerable milking, but the old order has changed until the dairyman of today must look upon Iowa in a different light than he did ten years ago. Especially is this true of the progress made with Guernseys and the men who have been responsible for it have put their state on the dairyman's map in a very real way.

There are many yard sticks by which the Guernsey development of the state might be measured, but perhaps none present the facts as graphically as the show ring records. It may surprise one to know that Iowa has won more prize money at state and national shows during the past three years than any other state. This year at the National Dairy Show Iowa breeders succeeded in capturing two championships, nine firsts, four seconds, four thirds, two fourths, and six lesser prizes in the individual classes, beside first and third in get of sire, first, second, and fourth in produce of dam, first and third breeder's young herd, first and third calf herd, several special trophies such as the Peer Challenge Cup, and first state herd.

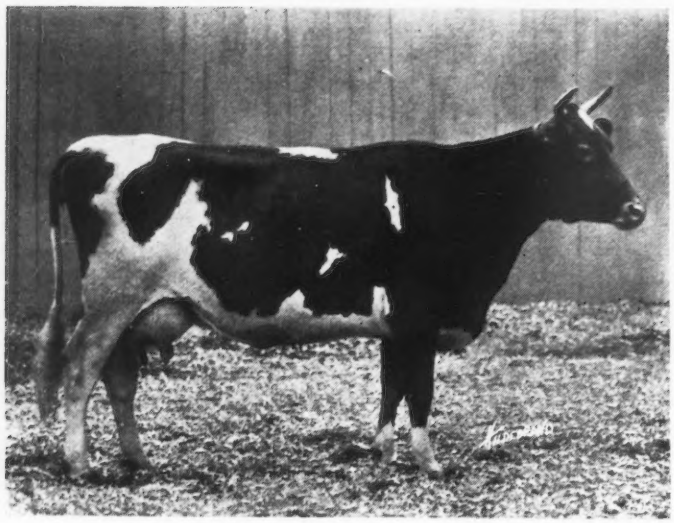
This was the first year that state herds have been shown and this inovation was one of the features of the show. Ten ani-



C. C. MEMENTO 62874
First Prize Bull, 6 months and under 1 year, and Member of First Prize State Herd, National Dairy Show, 1920
Sire—Grace's Memento 48417 Dam—Nelly of Highland Place 77129
Breeder and Owner—Joseph Golinvaux, Waterloo, Iowa



BLOSSOM'S BOPEEP OF THE PRAIRIE 54602
Sire—Ladysmith's Bopeep 40121
Dam—Imp. Itchen Pine Blossom 2d 43158
Breeder—W. W. Marsh, Waterloo, Iowa
Owner—Iowa State College, Ames, Iowa



VELMA OF MAPLEDELL 63841

First Prize Cow, 3 years and under 4, National Dairy Show, 1919; and Member of First Prize State Herd, National Dairy Show, 1920
Sire—Dairymaid's Pride of Mapledell 24424
Dam—Heiress of Mapledell 58537
Breeder—C. L. Kerr & Son, Manilla, Iowa
Owner—Albert L. Hyzer, Storm Lake, Iowa

mals comprise the herd, chosen from herds over the state, no one exhibitor being allowed to show more than two individuals. On account of this provision the exhibit is more representative of the state than are the other classes. Iowa was closely followed by Wisconsin, while Minnesota took third and Illinois and Ohio went into fourth and fifth places. Joseph Golinvaux of Waterloo, Iowa, furnished the entries in the two year and six months bull classes with Grace's Memento 48417 and C. C. Memento 62874 after both had won firsts in their classes. Lalla's Prince 58845, the yearling bull of the herd, also first in his class, came from the herd of Albert Hyzer of Storm Lake, as did Velma of Mapledell 63841, the aged cow selection. Ingleside Pretoria Queen 71111 and Lady Ruth of Iowanola 84517 from the herd of Mountain Brothers, Des Moines, Honey Bloom of the Prairie 89451 and Mayflower of the Prairie 108487 shown by W. W. Marsh of Waterloo, Hayes Heiress of Forest Lodge 97524 exhibited by J. H. Bickert, Albia, and Hyacinth of the Prairie 98843 owned by George Vidas, also of Albia, comprised the remainder of the ten animals shown.

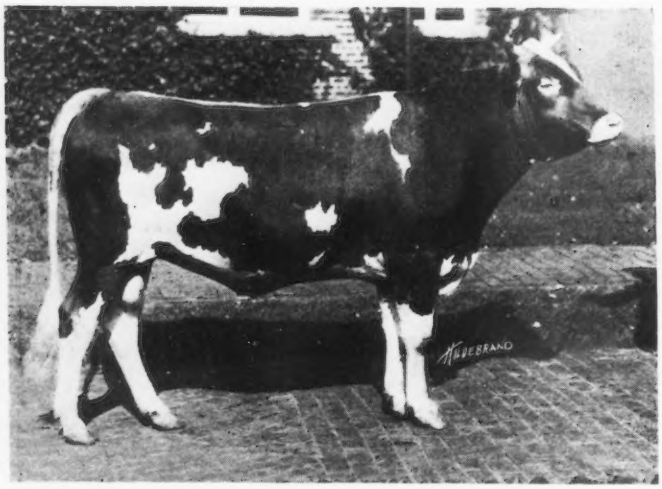
The place which Iowa holds as a Guernsey state is not based upon her showing in the ring entirely but also upon actual milk and butter fat production. There have been many prominent animals among Iowa herds, but perhaps one of the most outstanding examples has been Imp. Prospect's Rose des Houards 89003, a cow that recently left Iowa after a combination sale in which she brought $17,700, the highest price ever paid for a Guernsey cow. She is the present holder of the world's record for butter fat production in class GG, beside having the distinction of being grand champion female at the 1919 National Dairy Show.

Dairymaid of Pinehurst 24656 owned by W. W. Marsh

IMP. BURLAND'S FANNY 33080

Sire—Masher 63 F.S. Dam—Fanny 319 F.S.
Breeder—T. Burland, Island of Guernsey
Owner—Albert L. Hyzer, Storm Lake, Iowa

of Waterloo, Iowa, with a record of 910 pounds of butter fat made a world's record in 1912. This record has stood in the four and one-half year class until it was displaced this past December. Imp. Rouge II. of the Brickfield 28335, a daughter of Governor of the Chene 1297 P. S. and dam of Imp. Rouge II.'s Son 18587, that was head of the Guernsey herd of Iowa State College after winning the two year class at the 1914 National Dairy Show, is herself the foundation cow of the college herd. She has three Advanced Register records averaging 591.18 pounds of butter fat.



LALLA'S PRINCE 58845

First Prize Bull, 18 months and under 2 years, and Member of First Prize State Herd, National Dairy Show, 1920
Sire—Lily's College Prince 35275
Dam—Lalla's Beauty of Mapledell 73485
Breeder—C. L. Kerr & Son, Manilla, Iowa
Owner—Gilbert Haas, Shelby, Iowa

When we come to the consideration of grade cows we find that the individual having the highest record of production in the state is a Guernsey, a cow owned by A. B. Zook of Waterloo, Iowa, which produced 725 pounds of butter fat. Mr. Zook also owns her half sister, a cow that produced 612 pounds of butter fat. Other instances might be cited, but these serve as examples of the quality of Guernsey cows which can be found in Iowa herds.

It is very seldom, however, that one finds quality without finding some quantity along with it and this is also true of this particular state. After doubling their herds during the past five years Iowa breeders now have approximately 10,000 head of grade and pure bred Guernseys in their barns. This has not only been the result of natural increase, but of extensive importations. Albert Hyzer, the proprietor of Dairy-

land Farm, Storm Lake, Iowa, informs me that he has imported not less than 1000 grades and seventy-five pure breds since 1916. Other breeders are doing likewise and it is this peaceful invasion that is capturing the state for the breed. Of the state's 10,000 head of Guernseys the secretary of the state association estimates that 1000 are pure bred, making the ratio of registered animals to grades one to nine.

With these achievements in show ring, production records, and increase in numbers during the past five years the future looks bright not only for Iowa breeders but for lovers of Guernseys the country over, for Iowa is probably as representative a state, considering everything, as can be found.

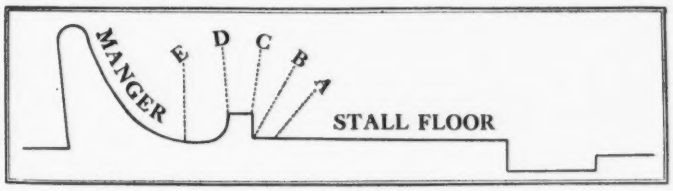
"BIG KNEES" AND "WINGED SHOULDERS"

The Remedy is to Remove the Cause

H. W. GRISWOLD

TWO kinds of trouble that dairy cattle breeders commonly encounter are big knees and winged shoulders. I am putting down my observations in regard to these two unsoundnesses, and though I may be incorrect, if my discussion leads someone to give the correct solution my object will have been accomplished.

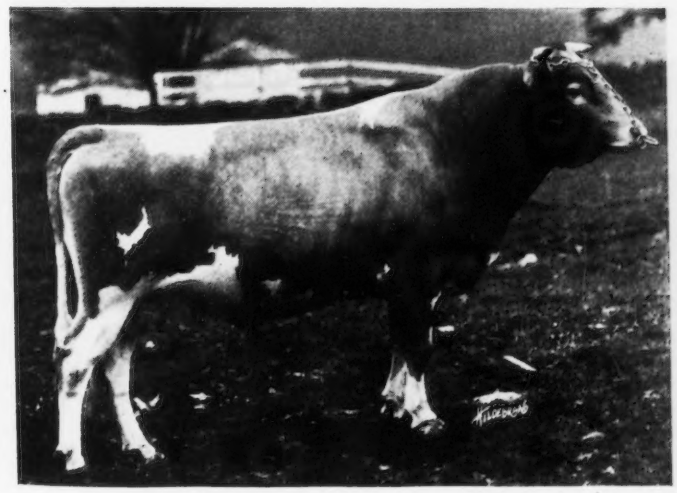
Big knees seem to be caused by bare floors or from bruises, though I think the large majority of them are caused by bare floors. Several different devices have been tried for keeping the floor well bedded or from being bare, among them being cork brick, boards, and a depression in the floor where the front feet stand. I have even seen the cement left out of the floor in the eighteen inches next the manger and just plain dirt used. None of these methods, in my observation, have overcome the trouble entirely.



I have noticed that where the stanchion has been set back on a line with C, and the bottom of the manger at E is at least two inches higher than the floor under the cow's front feet there are no big knees if ordinary care is used in bedding and handling. Where the stanchion is set forward at D the cow stands with her toes at B and it is impossible to keep bedding under the feet. Not only that, but in lying down, her knees come tight against B making it hard for her to get up, and in many cases causing trouble. Where the manger at E is too low the cow very often gets down on her knees at feeding time. This also happens in case the manger is too wide or the bottom of the manger too far from the stanchion. Keep the stanchion set back and the feed high enough and close enough and you will have no trouble.

I remember many years ago we had a very fine lot of grade Guernsey cows, many of which were winged. At that time we had no stanchions of any kind. The cows were tied with a chain around the neck. They pressed very hard for their feed and pulled on the chain and put their shoulders hard against the manger. Many people believe that the stanchion is the only cause and I mention this only to show that we cannot lay it to the stanchion alone. I have found winged shoulders much more common in barns where there is no front to the manger, and I have come to believe it is caused mostly by reaching. Pressing the shoulders hard against the stanchion during the feeding day after day is, I believe, largely the cause. Keep the feed close enough and high enough so the cow can eat without straining against the stanchion, and the stanchion far enough back so the cow can get up and down easily, and I believe you will have no trouble with big knees or winged shoulders.

Sometimes the mistake is made of having the stanchion too high up and the cow must make several attempts before she



LOHIER'S RAIDER OF WADDINGTON 29314
Sire—Imp. Border Raider 22243 Dam—Imp. Lohier's Polly II. 33688
Breeder—E. W. Oglebay, Wheeling, West Virginia
Owner—H. W. Wigman, Lansing, Michigan
Lohier's Raider of Waddington 29314, has recently been sold to W. T. Barbour Birmingham, Michigan, and will be used on the daughters of King Bell 13482

CAREER'S ISABEL 59705, A. R. 8992
Record: 10389.40 lbs. of milk; 576.18 lbs. of butter fat, class B
New Indiana Champion in class B
Sire—Squire K 23439 Dam—Career 3d 18960
Breeder and Owner—C. F. & R. Black, Mount Vernon, Indiana

gets on her feet. This, many times, causes a swelled brisket as well as swelled knees. The lower the stanchion the better for the cow.

Full Value for the Money

(Continued From Page 731)

sightseer he would have looked no further, but he felt there must be something which as yet he had not seen. Continuing hi sauntering about the place he came upon a bottling plant. It was big enough to handle the milk for a small city. He looked a little further and saw five or six big delivery trucks drawn up in military array. He recalled hat he had seen one day such a truck transferring crates of bottled milk to the small delivery wagon which called at his home every morning. Then he went back and counted the cows in the stable. There were between twenty-five and thirty.

"Those cows," he said to himself, "must hold world's records or better if they supply all the milk that those trucks can carry."

A moment or two later he let loose a barrage of questions directed at the herdsman in charge.

"Where are the rest of your cows?" "Who produces the most of the milk which you sell?" "Where does the milk go that is produced in this barn?" "How much a quart do you get for it?"

There was no evasion or concealment on the part of the person to whom the questions were addressed. The cows in the particular stable under inspection constituted, it seems, the entire herd owned by this farm. These animals, however, produced but a small part of the milk distributed by this firm—for in the light of what had been learned the place appeared to be more of a bottling "firm" than a dairy "farm." Under the name of "baby milk" the product from these twenty-five cows was being sold to a particular trade at a gilt edge price which was beyond the reach of the ordinary consumer. Yet, on the strength of advertising based on the production of a superior grade of (baby) milk, nine out of every ten customers—perhaps more—were being sold milk gathered from neighboring farms upon which it was evident, from the poor keeping quality of the product, lax methods were in use.

Those who are familiar with the dairy business will recognize in the situation that has been outlined something that is by no means unique. It wouldn't be just, of course, to say that "everybody's doing it." There are many who refuse to do it—even though the way lies open to them. It is a method of marketing milk that has been borrowed from other merchandising fields but in which no safeguard is provided for the consumer.

Not long ago a person was buying shoes in a retail shop in Chicago which bore the name of one of the most prominent manufacturers of really good footwear. Two pairs of shoes had been found which fitted and pleased. There was a difference in price of six or seven dollars, however, and the customer could not understand it. The salesman made it clear.

"You will notice," he said, showing the label on the inside, "that this pair 'is made **by** Smith and Co.' The other is 'made **for** Smith and Co." There is a big difference in the shoes of which the price is an indication."

Undoubtedly, many people are wearing shoes "made **for** Smith and Co.", who think that they are outfitted with shoes "made **by** Smith and Co." The label, however, is there for their information, provided they are wise enough to look for it. But in the case of ordinary milk sold under the stimulus of advertising based on a really good article the customer is denied the protection—if such it can be called—of being advised that there is a difference between milk "produced **by** the Cloverdale farm" and milk "produced **for** the Cloverdale farm."

Considerable complaint is indulged in these days by milk producers over the fact that the sale of tinned milk has cut the demand for bottled milk over what it was a few years ago. Most dairymen who sell milk direct to the consumer at his door recognize that the tinned article operates as a serious obstacle in the way of extending their business as rapidly as might otherwise be the case. The public taste for evaporated milk has become cultivated to quite a considerable extent the past few years. Many consumers actually prefer it to the bottled article. Undoubtedly, one reason for all this is that there has been and is today so much poor bottled milk on the market. Dairymen have undermined their own local demand in many instances by compelling the consumer to buy evaporated milk if he wishes milk that is possessed of good keeping quality and free from objectionable taint or flavor. Nor does the consumer permit himself to be hoodwinked in every instance by advertising of the kind spoken of earlier in this article. The individual there indicated who discovered that he was being served with milk "produced for" instead of milk "produced by" the dairy farm in question has become since then a devotee of the tinned product.

The ethics of merchandising is the same whether the article for sale comes from the factory or the farm. Misrepresentation never yet converted a shoddy garment into one that was all wool. The real nature of the cloth is discovered before the garment is cast aside. Windfall apples may show rosy cheeks if marketed quickly enough but it is soon evident that they cannot hold their beauty very long into the winter. The strictly "fresh candled" egg sometimes may get by the consumer, particularly if it be sufficiently well scrambled, but drop it into hot water and its claims are dissipated before one's eyes. Milk "produced for" the Cloverdale dairy may carry a visible cream line, but the discriminating house wife is not always to be satisfied with the explanation that "thunderstorms sour milk" particularly when her cistern is dry and she is secretly praying for rain.

Misrepresentation in the dairy business works its effects somewhat differently than it does in other lines. When a man discovers that he has purchased a shoddy garment he doesn't quit wearing clothes. He simply shifts his buying to another store. If the grocer sends him poor eggs or fruit he doesn't go on a hunger strike. Another dealer gets his trade. But if he is victimized with poor bottled milk he turns, in all probability, to tinned milk and the demand for natural milk suffers accordingly. The dairy industry as a whole does not notice that he has taken himself out of the market—for tinned milk must first be produced before it goes into the tins. But every convert of this kind weakens the demand that sustains the market wherein thousands of dairyman make their living.

Better bottled milk and a square deal for the consumer is all that will keep up the demand for the natural product. Every effort to evade either of these issues reacts not alone against the individual producer who may be at fault but against every other producer who sells his product direct to those who use it. There is no more wholesome, better or cheaper food to be had than really good milk—and in its natural state. Good flavor, suitable butter fat and solids, keeping quality—these constitute the chief assets of a great industry centered around the dairy cow. To ignore the importance of sustaining the integrity of these assets will be to pilfer the business. It is up to the producer, to give the consumer full value for his money.

OUR NEW CLASS LEADERS

For Owners' Statements of Feed See Department Index

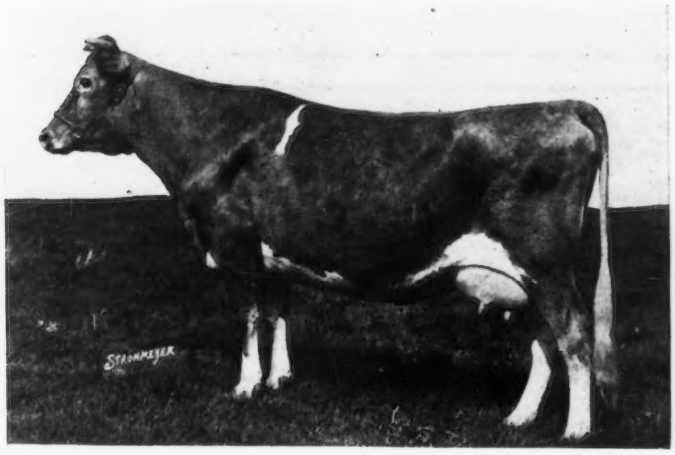
Brookmead's Pansy 66633 A. R. 9210

Sixth in Class CC

Sire—Langwater Royal Master 23663 A. R.
Sire—Imp. King of the May 9001 A. R.
Dam—Imp. Royal Rose of Easton 15483 A. R. 147.
Dam—Malinda Glenwood 33802 A. R. 2318
Sire—Glenwood's Main Stay 22d 11133 A. R.
Dam—Lady Kane 22756.
Breeder, Frank Graham Thomson, Devon, Pa.
Owner, Frank Graham Thomson, Devon, Pa.
Born, Apr. 2, 1916. Calved Apr. 2, 1920. Served June 29, 1920. Calved Mar. 27, 1921.
Carried calf 271 days during test.
Requirement for admission 324.20 lbs. fat.
Supervised by Pennsylvania Station.
3 milkings daily.

1920	Milk lbs.	Butter Fat %	Butter Fat lbs.
Apr. 10	986.8	4.60	45.39
May,	1406.6	4.66	65.55
June,	1211.8	4.90	59.38
July,	1137.5	5.12	58.24
Aug.	1045.0	5.52	57.68
Sept.,	981.4	5.46	53.58
Oct.,	901.1	5.74	51.72
Nov.,	844.5	6.19	52.27
Dec.,	784.8	6.63	52.03
Jan., '21,	704.4	6.79	47.83
Feb.,	518.8	7.00	36.32
*Mar.	301.7	6.87	20.73
Mar.	105.5	4.60	4.85
Apr. 9,	324.1	4.60	14.91
Total	11254.0	5.51	620.48

*3 days dry.



BROOKMEAD'S PANSY 66633, A. R. 9210

BROOKMEAD'S PANSY 66633 inherits production from every part of her pedigree. Her sire Langwater Royal Master 23663 is the sire of four Advanced Register daughters that average 548.54 pounds of butter fat at an average age of two and one-half years. He is also the sire of Langwater Steadfast 31672 that sold for the record price of $25,000 at private sale and Brookmead's Taurus of Breidablik 47887 that sold for $3000 at four months of age. Four more daughters are on test including Brookmead's Daffodil 73129 that averaged about two pounds of butter fat a day in class C.

The dam of Langwater Royal Master 23663, Imp. Royal Rose of Easton 15483, produced 517.80 pounds of butter fat in class E, and was a Class Leader at the time the record was made. Noted breeders, including Mr. Ames himself, have spoken of Imp. Royal Rose of Easton 15483 as one of the greatest breeders among Guernseys. She is the dam of Imp. Royal Rival 9572, sire of such producers as Langwater Dolly Bloom 22136, with 867.89 pounds of butter fat in class A, and Langwater Hayes Rosie 24200, with 645.50 pounds of butter fat in class A. Imp. Royal Rose of Easton 15483 is the dam of Langwater Milkmaid 27942, many times a show winner at Chicago, Brockton, and Framingham; also Langwater May Rose 19143 and Langwater Radiance 52326, the last three being full sisters to Langwater Royal Master 23663.

Malinda Glenwood 33802 produced 811.67 pounds of butter fat in class A exactly four years ago when large records were not as common as they are today. She had a previous record in class E of 460.54 pounds of butter fat. Like Brookmead's Pansy 66633, she is a sizey, open framed, milky cow, and was purchased by Brookmead Farm as a yearling from her breeder E. C. Anderson, Kane, Pennsylvania. Her sire Glenwood's Main Stay 22d 11133 and her dam Lady Kane 22756 were bred by E. T. Gill of Haddonfield, New Jersey, and both trace a number of times to Imp. Glenwood Girl 1693. She is a sister to Aurora Primrose 31539, the dam of Brookmead's Queen 55398 which has made 12556.3 pounds of milk and 593.42 pounds of butter fat in 298 days at six years of age in class AA. Malinda Glenwood 33802 is also the dam of Penelope of Brookmead 46275, with a record of 477 pounds of butter fat in class E and now making a record of about 600 pounds of butter fat in the herd of J. Griswold Webb, Clinton Corners, New York.

Brookmead's Pansy 66633 dropped a heifer, Brookmead's Bridal Wreath 97565, in the fall of 1918 and this heifer is still in the herd. She was sired by Langwater Stars and Stripes 2d 44664. A full brother to Brookmead's Bridal Wreath 97565 was dropped on April 2, 1920, and is now at the head of the herd owned by B. F. W. Russell, Old Town Farm, Peterboro, New Hampshire. Another bull calf sired by Brookmead's Search Light 62912, a son of Langwater Stars and Stripes 2d 44664, was dropped on March 27, 1921. Brookmead's Search Light 62912 is out of the heifer Brookmead's Starlight 73133 which has averaged over two pounds of butter fat a day for seven months in class D.

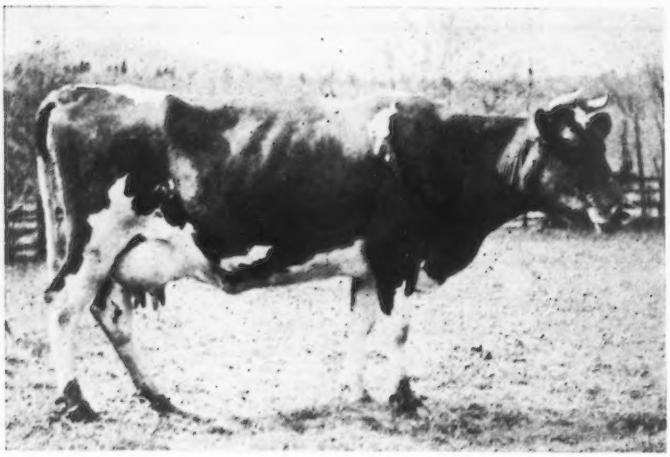
Pretoria's Neanietta of Ingleside 71110, A. R. 9135

Fourth in Class EE

Sire—Pretoria's King of Midlothian 22641, A. R.
Sire—George Washington of Fairfield Farm 10866 A. R.
Dam—Doris Pretoria 24620 A. R. 2298.
Dam—May King's Neanietta of Ingleside 40814 A. R. 4186.
Sire—May King of Ingleside 12558 A. R.
Dam—Neanie 20707 A. R. 780.
Breeder—Truman W. Brophy, Edison Park, Chicago, Ill.
Owner—Thomas L. Rosser, Jr., Charlottesville, Va.
Born Nov. 6, 1916. Calved Feb. 6, 1920. Served May 15, 1920.
Carried calf 270 days during test.
Requirement for admission 296.60 lbs. fat.
Supervised by Virginia Station.
3 milkings daily.

1920	Milk lbs.	Butter Fat %	Butter Fat lbs.
Feb. 11,	734.6	5.37	39.45
Mar.,	1272.5	5.24	66.68
Apr.,	1197.7	4.70	56.29
May,	1262.4	4.86	61.35
June,	1158.6	5.01	58.05
July,	1121.2	4.75	53.26
Aug.,	1063.6	4.98	52.97
Sept.,	973.4	4.86	47.31
Oct.,	821.0	5.66	46.47
Nov.,	601.8	5.82	35.02
Dec.,	563.5	6.38	35.95
Jan. '21,	514.6	6.55	33.71
Feb. 9,	101.1	6.55	6.62
Total	11386.0	5.21	593.13

PRETORIA'S NEANIETTA OF INGLESIDE 71110 by producing 11386 pounds of milk and 593.13 pounds of butter fat and carrying a calf 270 days during her test, displaces her half sister, Ingleside Pretoria Vrangue 68494, as the fourth cow in class EE. These two daughters



PRETORIA'S NEANIETTA OF INGLESIDE 71110, A. R. 9135

of Pretoria's King of Midlothian 22641 now hold fourth and fifth places respectively in this class. Pretoria's Neanietta of Ingleside 71110 also becomes the champion class EE cow in Virginia. She is the second cow in the herd of Thomas L. Rosser Jr., to complete an Advanced Register record and is the seventh daughter of Pretoria's King of Midlothian 22641 to be admitted to the Advanced Register.

Her pedigree shows that thirteen of her fourteen nearest ancestors are in the Advanced Register. Through both her sire and dam she is line bred to Imp. King of the May 9001 A. R. Her sire is also a grandson of Pretor 9316 A. R., and her dam is a granddaughter of Dolly Bloom of Langwater 15452 A. R. 674 and of Nansen 8235 A. R. Her record exceeds that of her dam, which was made in class F, by 2583.5 pounds of milk and 141.4 pounds of butter fat.

Pretoria's Neanietta of Ingleside 71110 has had two calves; the first was a bull, Hambro's May King of Rugby 64113, born February 6, 1920, and the second, a heifer was born eleven days after the completion of her record.

FROM THE GUERNSEY WORLD

Local, Foreign, and General

California

High Production and Income

In one barn at Brant Rancho, Owensmouth, California are stabled sixteen cows. Six of these are heifers with first calf, two others are four and one half years old, and the other eight are mature cows. Most of them are on official test. During the month of April these sixteen cows produced, according to records, a total of 19806.0 pounds of milk, an average of 1237.9 pounds. Only two of these cows produced less than one thousand pounds. One, a four and one half year old cow, in her seventh month produced 787.1 pounds of 5.34 per cent. milk and the other, a two year old heifer in her eighth month, produced 854.6 pounds of 5.5 per cent. milk. Two produced nearly 1600 pounds each, two upwards to 1500 pounds each, and the balance over 1000 pounds each.

The milk from these cows is sold with the milk of the rest of the herd as special bottled milk to hospital and club trade and brings the average price of 28 cents a quart wholesale at Los Angeles. At this average price the milk from these cows brought $2772.84 gross, or $173.30 from each cow. Estimating the feed expense at the exaggerated amount of $1.00 per day and the labor a like amount, and $13.30 more for incidental expense would leave a net profit of $100 for each cow for a month.

—D. O. Brandt
Los Angeles County

Ten Thousand Californians See Guernseys Judged

The thirteenth annual picnic has recently been held at the University Farm, Davis, California. About 10,000 people were present.

A prominent feature of the event was the live stock judging contest. Students had selected animals from the various flocks and herds on the University Farm several weeks before the picnic was to be held and had fitted them for exhibition. A Guernsey trophy awarded by John Brennan for the best improvement which had been made on Guernseys exhibited and the manner in which they were shown was won by N. G. Sheesley, Livingston, California. N. D. Hudson, Berkeley, California, won the California Dairy Council Trophy, for best judge of dairy cattle.

Connecticut

Windham County Meeting

The spring quarterly meeting of the Windham County Guernsey Association was held in Willimantic, Connecticut, May 6, 1921. Fred Rosebrooks and Henry Bugbee kept open house for the members and a fine herd was looked over at each place. A business meeting was called at three p. m. at the home of Mr. Rosebrooks. President Peckham presided and many questions of importance were discussed.

A banquet was held in the club rooms of the Baptist church at seven p. m., after which Walter Cook of Falcon's Flight Farms addressed the gathering on, "Possibilities of Pure Bred Guernseys on Everyday Farms." Professor P. A. Campbell gave a short talk on matters of interest to dairymen, after which many phases of the breeding of the modern dairy cow were discussed in an informal way.

The manner in which the members responded to the efforts of the executive committee and officers in charge of the program can mean only one thing, success, for the county association behind, "The cow that makes a dairyman out of a chore boy."

—J. E. Dorsey
Windham County

Illinois

Guernseys Exhibited At County Dairy Show

Alfred Tate, Farm Adviser in Monroe county, Illinois, has inaugurated an annual county dairy

show and is using it as an effective means of improving the dairy cattle in the county. Farmers from all over the county gathered at the recent annual show and brought some of their best animals with them. This county show is really a big get-together for the dairymen, as they assemble once a year with their wives and children, to learn more about dairying and especially about type in dairy cattle.

A judging demonstration was given by C. S. Rhode of the Dairy Department of the University of Illinois, which was followed by a judging contest, in which men, women, and children participated.

Two features of the show were Herman Pape's Guernsey cow and Robert McCormick's aged Guernsey bull. It would be hard to beat this bull in any show. He was large, straight, of excellent quality, and a show bull in every respect. The same can be said about Mr. Pape's Guernsey cow. She was one of the outstanding females of the entire show. Both Mr. Pape and Mr. McCormick are just getting started with Guernseys. Other men who are new in the Guernsey business and who exhibited cattle were George Niebruegge and George Meyer, both of Waterloo.

The banks of Monroe county donated the ribbons for the show and the Waterloo Condensed Milk Company gave several fine prizes.

—C. S. Rhode
Monroe County

Iowa

Iowa Offerings

One of the special features of the cattle department of the Iowa State Fair this year will be the offerings in the various classes for Iowa breeders. The amateur departments are eliminated from the cattle group this year, the Iowa specials taking their places. This addition is made especially to encourage breeding of fine stock within the state. Every Iowa cattle breeder will be interested in these liberal offerings, under which competition from other states is barred.

In the general classifications, as before, entries will be received from all states and it is anticipated that some of the finest herds in America will be sent to Des Moines to compete for the big offerings. Full details concerning all classifications may be had by writing Secretary A. R. Corey at Des Moines.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

ALEXANDER, WALTER, WAUSAU, WIS. 1 day test.								
Isabinda Butter Girl 38817	A	99	Mar	1340.7	4.15	55.64	4330.2	180.69
Masher's Bloom of Clover Lawn 88555	G	151	Mar	925.8	5.29	48.97	4925.4	235.79
Princess Pat of Chesney 77268	F	283	Mar	606.1	5.20	31.52	6672.1	304.53
ALLEN, C. C., ALLENWOOD FARM, KENOSHA, WIS.								
Allenwood Jessamine 63132	B	170	Feb	830.2	5.13	42.59		
		201	Mar	860.8	5.27	45.36	5790.3	301.43
Allenwood Primrose's Cream Cup 68758	C	169	Mar	878.3	5.55	48.75	5167.0	274.13
ANDRUS, W. L., SCHOFIELD TOWN ROAD, STAMFORD, CONN.								
Golden Queen of Oakhurst 71232	E	365	Feb	290.2	6.23	18.08	10569.0	582.51
Helen of Shippawan 83564	G	260	Jan	840.2	5.76	48.40		
		288	Feb	759.6	5.44	41.32		
		319	Mar	808.7	5.60	45.29	9330.5	470.45
Polly du Closel of Oakhurst 84968	G	365	Feb	428.4	6.10	26.13	8306.9	452.83
ARNOLD, C. L. & L. M., GLENHURST FARM, EDEN VALLEY, MINN. 1 day test.								
Lady May of Lakeview 41990	A	338	Feb	482.8	6.12	29.55		
		365	Mar	411.1	6.12	25.16	9131.4	436.41
AUSTIN, JEAN LISETER, LISETER FARM, NEWTOWN SQUARE, PA.								
Imp. May Rose of the Frie Baton 68651	A	297	Feb	320.8	4.63	14.85		
		328	Mar	193.9	4.67	9.06	9007.7	405.99
BABSON, F. K., FOUR PINE FARM, HINSDALE, ILL.								
Bella Clairmont of Mara Alva 68136	C	206	Feb	834.7	5.29	44.16		
		237	Mar	925.4	5.29	48.95	8449.4	403.76
Colongue of Ellerslie 54890	A	202	Feb	1084.6	6.00	65.08		
		233	Mar	1199.5	5.42	65.01	9528.3	504.76
Frifiuet's Loretta of Four Pine 80705	G	365	Mar	357.9	6.48	23.19	10108.8	554.11
Glenwood's Contrafuria of Four Pine 81900	F	200	Feb	917.2	5.35	49.07	7269.9	332.00
Glenwood's Lilyett of Four Pine 86264	F	75	Mar	1172.7	4.82	56.52	2761.4	131.03
Lilyett 33416	A	119	Mar	1302.2	5.15	67.06	5246.8	260.38
Natoma's Lady Primrose 69624	B	72	Mar	1544.5	4.00	61.78	3461.9	147.68
Imp. Nelly of Clovelly 65614	A	192	Mar	1497.7	5.02	75.18	4548.2	235.51
BALCOM, C. A., SUNNYSIDE GUERNSEY FARM, OHIO, ILL.								
Bengold of Chesney Farms 66580	D	351	Feb	17.8	5.80	1.03		
				593.5	4.02	23.86	7840.3	370.92
Park's May Rose Queen of Sunnyside 82933	G	360	Feb	94.3	5.83	5.50		
				588.7	5.29	31.14		
		365	Mar	149.0	5.29	7.88	8507.2	432.04
Sinnissippi Yeksa Queen of Sunnyside 80650	E	314	Feb	399.6	6.21	24.82	6795.6	345.66
BANCROFT, J. S., MORA, MINN. 1 day test.								
Princess Alexandria 83787	E	21	Feb	798.6	4.32	34.50		
		52	Mar	1227.7	4.37	53.65	2026.3	88.15
s. Zenith of Maplewood 20888								
d. Mamima of Trianon 37810								
Imp. Roselady of Jean Du Luth 93864	G	58	Feb	1046.2	6.94	72.61		
		89	Mar	1085.0	5.53	60.00	3140.0	191.83
BANDI, HENRY, "SUNNY MEAD," RICE LAKE, WIS.								
Dorothy of Clovermead 45659	A	311	Mar	983.2	5.24	51.52	12392.6	595.71
BARRON, C. W., THE OAKS FARM, COHASSET, MASS.								
Daisy Noble 61769	A	13	Feb	476.0	3.35	15.95		
		44	Mar	1224.2	3.35	41.01	1700.2	56.96
s. Nowaday 26423								
d. Noblesse 4th 45148								
Don's Monica of the Oaks 88412	G	141	Mar	761.5	5.99	45.61	3812.7	198.84
Little Pink Rose of Cosquay 69117	B	28	Feb	776.5	4.97	38.59		
		59	Mar	835.6	4.97	41.53	1612.1	80.12

s. Maidstone 20428 A. R.
d. Golden Wissy of Pencoyd 32799 A. R. 6310

Moonlight's Bess 88472	G	270 Feb	749.6	4.63	34.71			
		301 Mar	551.1	5.16	28.44	9307.5	406.69
Moonlight's Dora Fern 86577	G	287 Mar	664.2	5.20	34.54	7850.4	374.20
Regent's Topsy of Oaks Farm 81146	F	243 Mar	1287.6	4.98	64.12	9059.1	431.07
Sweet Tip's Moonlight Lassie 86578	G	296 Mar	810.2	4.68	37.92	8487.8	369.26

BARTLETT, LYLE, BARRON, WIS. 1 day test.

Betsy Rose of Outlook Hill 92070	G	77 Mar	706.5	5.26	37.16	1673.1	87.23

BARTLETT, WM., PINE GROVE DAIRY FARM, BARRON, WIS. 1 day test.

Beauty's Hope 88299	G	182 Mar	707.4	5.33	37.70	4517.9	208.80
Cora of Kammerer 84402	F	209 Mar	809.3	5.19	42.00	5626.4	291.43
Imp. Dorcas of the Carrefour 50770	A	159 Mar	876.6	4.73	41.46	5162.1	248.43
Santa's Cosy Girl of Outlook Hill 78891	E	178 Mar	953.4	4.63	44.14	6246.4	302.09

BATTERMAN, HENRY L., BEAVERBROOK FARM, MILLNECK, N. Y.

Beaverbrook Princess 74152	E	321 Mar	876.4	5.29	46.36	10515.2	538.77
Mayflower of Fairleigh 80786	G	321 Mar	518.5	6.44	33.39	6116.2	337.71

BAUGHMAN, L. E., PEACEVALE FARM, GRAND RAPIDS, WIS.

Lady Loo 34134	A	355 Mar	408.6	5.55	22.68			
		365 Apr	102.4	5.55	5.68	10014.7	518.13

BEAVER, GILBERT A., YORKTOWN HEIGHTS, N. Y.

Josephine Pauline of Bellefonte 101052	F	77 Mar	923.5	4.71	43.50	2525.1	120.05

BEIRNE, JAMES H., "BEIRNETOWN," OAKFIELD, WIS.

Evaline of Herodale 64416	B	196 Mar	1155.3	5.12	59.15	8265.4	399.51
Jessie of Herodale 58186	B	365 Mar	111.9	6.41	7.17	12503.4	619.04

BENTZ, HERMAN, MORA, MINN. 1 day test.

Imp. Fanny of New Annerville 50688	A	46 Feb	1159.9	3.99	46.28			
		77 Mar	1180.5	3.89	45.92	3106.1	126.58

BLACK, C. F. & R., MOUNT VERNON, IND. 1 day test.

Career's Isabel 59705	A	31 Mar	1344.2	5.85	78.64			
s. Squire K. 23439								
d. Career 3d 18960								
Lord's Alice 90963	C	31 Mar	1155.7	5.28	61.02			
s. Royal Trislette's Lord 27502								
d. Sisrosendale 3d 42396								

BREITRICK, W. L., THE CATALPA FARM, GREENVILLE, WIS.

Canterbury Bluebird's Bell 106579	G	54 Mar	879.7	4.25	37.39	1561.0	65.12
Marna's Fanny 106577	D	94 Mar	1097.7	4.06	44.57	3437.2	142.53
May Queen's Golden May Rose Lilly 94778	G	94 Mar	794.7	5.28	41.96	2592.2	121.75
Pride's May Queen 106578	F	137 Mar	760.9	4.81	36.60	3767.8	155.15

BULLOCK, JAMES W., MEADOW BROOK FARM, WILLIAMSTOWN, MASS.

Hilda of Springside 103425	G	302 Mar	685.2	5.67	38.85	7790.4	397.04
Lady Marcus 2d 75718	D	105 Mar	1102.9	4.84	53.38	3978.4	180.67
Masher's Bo-peep of Springside 90761	A	190 Mar	1156.6	4.56	52.74	7772.6	332.34
Miss Noblesse of Springside 104899	G	304 Mar	628.0	6.39	40.13	6761.3	402.41
Noblesse's Fancy of Springside 103422	E	304 Mar	614.8	5.99	36.83	8602.1	462.08

BURG BROS., GUERNOLA FARM, WAUSAU, WIS. 1 day test.

Bety Preel Rosebush 62069	B	290 Mar	419.3	5.96	24.99	6230.3	330.65
Butterfly's Lady of Maple Grove 66179	C	290 Mar	543.4	5.70	30.97	4600.8	269.44
Prince Paul's Queen 46176	A	290 Mar	540.2	5.42	29.28	5918.2	291.27

CALIFORNIA, UNIVERSITY OF, UNIVERSITY FARM, DAVIS, CALIF.

California Questa Queen 47988	A	211 Mar	1079.0	4.88	52.66	8208.8	376.40

CARLSON, W. A., HOOD VIEW FARM, ESTACADA, OREGON.

Mixter Glade 65880	B	317 Mar	468.6	6.05	28.35	6796.5	371.30

CHENEY, B. AUSTIN, FALCON'S FLIGHT FARMS, LITCHFIELD, CONN.

Clementine of Falcon's Flight 63352	A	82 Mar	1180.4	4.26	50.29	3202.4	131.97
Falcon's Barbara 81304	E	105 Mar	953.6	4.45	42.44	3220.2	135.78
Falcon's Bluebell 81301	F	212 Mar	882.5	4.54	40.07	6694.3	288.94
Falcon's Bopeep 81302	F	176 Mar	1262.9	4.86	61.38	7509.0	336.64
Falcon's Brightness 78635	D	76 Mar	1196.7	4.37	52.30	2892.2	128.09
Falcon's Charity 84120	F	134 Mar	893.3	4.55	40.65	4045.1	172.94
Hesse of Falcon's Flight 43461	A	66 Mar	1851.5	3.67	67.95	3911.4	147.26
Lily Rockingham 40880	A	352 Mar	892.7	6.10	54.45	14690.5	754.63
Polly of Falcon's Flight 39879	A	231 Mar	1237.2	5.73	70.89	10282.9	584.25
Victoria of Falcon's Flight 57500	A	343 Mar	634.3	5.09	32.29	11214.2	514.06

CHENEY, B. AUSTIN, & COOK, WALTER A., MEADOWLAND FARM, LITCHFIELD, CONN.

Richesse of Butternut Brook 48121	A	31 Mar	1601.5	4.24	67.90	
s. Caesar of Falcon's Flight 22019						
d. Imp. Richesse IX. of the Duvaux 39925						

Minnesota

Briarcombe Farm Sales

We have recently sold a young herd bull Princess's Teddy of Briarcombe 65834 to James Marsh of Lewiston, Minnesota. This bull is of splendid type and shows every indication of being a good sire. He is a son of Glencoe of Briarcombe 38763, sired at this farm. His dam, Princess Pride of Briarcombe 75731, is a splendid daughter of Raymond of Trianon 20598. This being her first calf we expect to put her on Advanced Register test when she freshens again.

—Briarcombe Farm Company
Winona Couty

Fountain Brook Farm on Accredited List

Fountain Brook Farm, owned by L. T. Bunz, Amboy, passed its second Federal test for tuberculosis without a reactor. This puts them on the Accredited List.

The Blue Earth County Guernsey Breeders' Association will hold their annual picnic at Fountain Brook Farm, Amboy, Minnesota, June 23, 1921, and I extend a hearty welcome to all Guernsey breeders.

The Blue Earth County Guernsey Breeders' Association held a meeting at the Sterling Center town hall on the evening of April 2. M. B. Wood, and Attorney S. B. Nelson, president of Blue County Breeders' Association were the speakers.

—L. R. Bunz
Blue Earth County

Guernsey Milk in Great Demand

We are selling our dairy product as whole milk to the Hard Wicks Milk and Cream Company of Winona, the largest milk plant in the city. This milk is distributed to the people of Winona. We are at the present time receiving $4.81 per hundred while the other producers are getting $3.50 per hundred. It is sold as Guernsey milk guaranteed to test 4 per cent. or more butter fat and sells for fourteen cents per quart while the other sells for twelve cents per quart. We do not have to take care of any surplus milk as the company is glad to get all we can produce. The Guernsey milk has such a deep golden colored cream column, is yellow even below the cream line and has such a rich mellow seasoned taste as compared to the flat watery taste of common milk that the people are beginning to

see the great value of the Guernsey product. Guernsey cattle are fast coming into the dairy herds of Winona county.

—BRIARCOMBE FARM COMPANY
Winona County

Southeastern Minnesota Breeders Plan Tour

The Southeastern Minnesota Guernsey Breeders' Association is making plans to conduct an automobile tour by way of Lewiston, Utica, St. Charles, Dover, Eyota, Elgin, Plainview, Kellogg, Wabusha, and Lake City, for the purpose of interesting farmers in Guernseys. It is expected that about fifty breeders and their families will participate.
—W. H. WISCHOW, Secretary

Missouri

Accredited Guernsey Herds

The following list gives the Missouri accredited Guernsey herds and those herds which have passed one successful test subsequent to June 30, 1920 and up to April 30, 1921, under the tuberculosis free accredited plan. The list has been submitted through the courtesy of Ralph Graham, Inspector in Charge Tuberculosis Eradication.

List of Guernsey Herds Having Passed One Successful Test Subsequent to June 30, 1920.

Name	Address	No. Pure Breds	No. Grades
Adams, E. P.,	Gashland	17	8
Gebhardt, E. A.	Palmyra R. No. 1		22
Houck, Harry	Hannibal	14	24
Houmes, W. J.	Lock Springs R. No. 1	36	
Keller, Harry F.	Mountain Grove	4	10
Kirchoff, Otto W.	Cape Girardeau R. No. 1.	7	2
Lee, James H.	Sampsel R No. 2	5	2
Miller Bros.	Neosho	3	13
Raddy, John & Son	Marshfield		22
Rash, C. W.,	Shelbina	1	25
Williams, Ralph D.	Cape Girardeau	5	11

Guernsey Herds Accredited Since June 30, 1920

Name	Address	No. Pure Breds	No. Grades
Peter Cologna & Sons	Marshfield	48	40
Frank Daniels	Vandalia	15	1
A. H. Mueller	Cape Girardeau	4	
Samuel M. Carter	Cape Girardeau	5	

New York

John H. Hunter Dead

We announce with regret the death of John H. Hunter of Boneka Farm, Valley Falls, New York, on February 10, at his winter home in Orlando, Florida, where he has spent his winters for a number of years past. His death was very sudden and a great shock to his many friends.

CLARK, JOHN S., HARDWICK, MASS.

Yeoman's Mixter Star 87587	F	202	Mar	891.8	5.92	52.79	5366.6	308.77

CLEVELAND, CHARLES D., SUNNYBROOK FARM, EATONTOWN, N. J.

Sunnybrook Marguerite 65473	D	365	Mar	753.7	5.57	41.98	10432.6	532.27
Sunnybrook Primrose 60359	B	365	Mar	444.0	6.97	30.95	7455.0	442.51
Waldorf Pansy 77151	D	174	Mar	756.6	4.85	36.70	4937.1	234.93

CLUETT, G. A., GREEN MEADOW FARM, WILLIAMSTOWN, MASS.

Coronation Queen of Beaver Ridge 85274	F	233	Mar	1095.8	5.19	56.87	7332.6	333.05
Lady Alden 85079	F	335	Mar	712.6	6.74	48.03	9112.8	507.66

CONNELL, C. J. & W. A., SUNNY SLOPE FARM, COLGATE, WIS.

Lassie of Shady Gulch 69054	D	365	Mar	388.3	5.58	21.67	8017.3	398.36
Maria's Glenwood 5th 57602	A	187	Mar	1502.1	4.23	63.54	9708.5	373.87
Maria's Glenwood 6th 64714	B	175	Mar	1045.1	5.33	55.70	6572.7	327.31
Violet of Sylvanite 69757	E	346	Mar	313.5	6.31	19.78	6096.0	328.47

CONVERSE, E. C., CONYERS FARM, GREENWICH, CONN.

Conyers Adventurer's Janet 2d 89555	G	10	Jan	309.6	3.91	12.11		
		38	Feb	1023.6	3.91	40.02		
		69	Mar	1028.3	4.44	45.66	2361.5	97.79
s. Elsie's King of Glenburnie 38397								
d. Conyers Adventurer's Janet 74310								
Conyers Adventurer's Surahbi 74307	A	325	Feb	283.8	7.71	21.88		
		356	Mar	26.8	7.71	2.07		
				336.9	4.30	14.49	8530.1	470.49
Conyers Gay Lassie of Greenwich 2d 89557	G	23	Feb	712.8	4.00	28.51		
		54	Mar	955.9	4.08	39.00	1668.7	67.51
s. Elsie's King of Glenburnie 38397								
d. Conyers Gay Lassie of Greenwich 81341								
Conyers Rival's Fanny 78036	E	173	Feb	682.1	5.46	37.24		
		204	Mar	954.1	5.39	51.43	6392.1	333.12
Conyers Rival's Lass 78037	E	184	Feb	703.6	5.71	40.18		
		215	Mar	782.9	5.85	45.80	6155.2	329.57
Elsie's Fanny 80767	G	235	Feb	680.5	4.62	31.44	5713.3	262.39
Janet's Rosie 80764	C	9	Mar	311.7	5.26	16.40		
s. Langwater Adventurer 23117 A. R.								
d. Conyers Janet 41370 A. R. 3957								
King's Gay Lass 80766	E	20	Feb	738.3	4.52	33.37		
s. Elsie's King of Glenburnie 38397								
d. Glenwood's Gay Lass of Haddon 31224 A. R. 3278								

COOPER, GEORGE C., CRAIGAMOOR FARM, SUPERIOR, WIS.

Craigamoor Nadine 62766	B	362	Mar	427.4	5.63	24.06		
		365	Apr	38.8	5.63	2.18	8638.4	438.50
Tim's Lucille of The Balsams 84177	G	361	Mar	567.8	4.69	26.63		
		365	Apr	80.3	4.69	3.77	8280.9	383.63

COOPER, R. M. Jr., MIMOSA GUERNSEY FARM, WISACKY, S. C.

Cherry's Good Luck 84290	G	365	Mar	24.4	5.63	1.37	7295.6	364.24
Dora of Mimosa 108350	E	182	Mar	655.8	5.32	34.89	4186.1	193.56
Glenwood's Valinguet of Elmcourt 52182	A	284	Mar	1022.5	4.57	46.73	10491.0	450.98
Imp. Hayes Express 7th 67863	A	171	Mar	1294.3	4.38	56.69	7776.7	317.53
Imp. Milkmaid of the Fountain 74537	D	365	Mar	542.2	5.70	30.91	10695.9	541.30
Mimosa's Ultra Lady 115538	G	130	Mar	917.3	5.12	46.97	4106.4	194.27
Rachael of Richland 49034	A	162	Mar	1593.7	4.22	67.25	8552.3	343.92
Rockingham's Tulip 44819	A	172	Mar	1359.9	5.18	70.44	7736.2	358.78

DANE, ERNEST B., "ROUGHWOOD," CHESTNUT HILL, MASS.

Afterglow of Roughwood 84605	G	226	Mar	1019.3	5.10	51.98	8053.2	390.38
Althea of Roughwood 84606	G	121	Mar	837.8	5.17	43.31	3537.9	172.44
Flower Girl of Roughwood 86224	G	255	Mar	628.4	6.19	38.90	5857.8	341.85
Pansy of Roughwood 70460	B	59	Mar	1574.4	4.62	72.74	2949.3	133.92

DAVIS FARMS, THE LICKING CREAMERY CO., NEWARK, OHIO.

Bonnie Fern of Valevue 70410	C	137	Mar	631.0	4.88	30.79	3259.0	161.31
Golden Pet of Orchard Springs 91864	F	79	Feb	549.0	4.58	25.14		
		110	Mar	537.9	4.88	26.25	2209.8	103.22
King Masher's Laddie's Golden Pet 67197	C	182	Mar	608.5	5.14	31.28	4249.5	206.06
Patience of Lu-Alyn 82138	C	261	Mar	599.2	5.70	34.15	6726.6	348.45
Queen of Lu-Alyn 55805	A	14	Feb	541.7	4.16	22.53		
		45	Mar	1191.9	4.16	49.58	1733.6	72.11
s. Elvira's Puritan of Cloverleaf 17661								
d. Prudence of Hylsted 34387								
Imp. Rose III. of Vimiera 77345	E	285	Mar	562.8	5.76	32.42	6392.8	326.04
Imp. Rosy Esther of Mara Alva 68101	B	129	Mar	762.2	3.88	29.57	3639.4	146.69
Snowball's Crescent 83523	G	243	Mar	520.1	5.79	30.11	4740.0	274.83
Woodvale Rivella 80325	D	31	Mar	1268.4	3.51	44.52		
s. Golden Lenore's Rival 32067								
d. Imp. La Belle of Woodvale 40576 A. R. 8670								

DAVIS, J. F., LIVINGSTON, WIS.

Imp. Alice of Willow Lane 103488	G	127	Mar	1002.3	4.09	40.99	4177.4	167.58
Clara of Ore Hill 87158	G	309	Mar	613.5	5.46	33.50	7206.9	361.13
Imp. Fairy II. of La Pointe 94287	F	309	Mar	720.3	5.39	38.82	7406.6	372.05
Imp. Fleurie II. of St. Catherine 94268	D	292	Mar	721.8	5.74	41.43	8021.8	388.34
Imp. Gracey of Saumarez Lodge II. 94293	F	309	Mar	540.1	5.89	31.81	6642.1	354.30
Imp. Marie II. of Quesnard 94241	C	28	Mar	822.4	4.69	38.57		
s. Emperor of Quesnard R. A. A. S. 194 P. S.								
d. Marie of Quesnard R. A. A. S. 1098 P. S.								
Imp. Rose of May 94279	E	309	Mar	519.0	6.35	32.96	7635.4	408.53
Imp. Sylvia II. of the Belles 94282	E	198	Mar	715.5	5.73	41.00	5491.5	289.27

DEWEY, M. G., MAPLE LAWN DAIRY FARM, MEADVILLE, PA.

Beauty of Shady Lawn 16272	A	310	Mar	405.8	5.71	23.17	8588.8	413.56
Lady Winifred of Sherwood 61493	A	285	Mar	736.7	4.92	36.25	8960.7	430.55
Nattilla of Sherwood 105317	A	314	Mar	566.9	5.26	29.82	9749.1	444.99
Pet of Sherwood 109205	C	267	Feb	400.0	7.39	29.56		
		298	Mar	327.9	8.33	27.31	7065.6	422.44

DICKINSON, B. N., TRI-GABLES FARM, CHAZY, N. Y.

Patricia of Rockledge 64198	A	151	Mar	1374.0	4.58	62.93	7000.0	304.25

DOUGLAS, ELIZABETH, SPRING FARM, TILLY FOSTER, N. Y.

Daisy of Spring Farm 77137	E	21	Feb	605.2	4.83	29.23		
		52	Mar	669.0	4.45	29.77	1274.2	59.00
s. Imp. Governor of Les Grantes 41306								
d. Imp. May Daisy III. of the Padins 69291								
Fairleigh Marguerite 75135	E	97	Feb	967.4	5.73	55.43		
		128	Mar	903.0	5.73	51.74	4325.4	240.25
Mayboy's Buttercup 89570	G	71	Feb	823.4	4.44	36.56		
		102	Mar	828.5	4.38	36.29	2854.7	122.77
Polly of Spring Farm 90722	G	71	Feb	978.7	5.07	49.62		
		102	Mar	1005.6	5.07	50.98	3383.3	166.07
Imp. Princess III. of les Belles 69288	A	365	Feb	95.4	5.36	5.11	10995.4	550.76
Imp. Sequel's Bellona 66048	A	15	Feb	635.3	4.15	26.36		
		46	Mar	1229.1	4.21	51.75	1864.4	78.11
s. Sequel's Delight R. G. A. S. 2442 P. S. A. R.								
d. Imp. Sequel's Belle II. 67690								

DOUGLAS, ELIZABETH, SPUYTEN, DUYVIL, N. Y. * 1 day test.

Milk Stream's Cherry 96194	F	28	Feb	785.8	3.81	29.94		
		59	Mar	836.7	3.41	28.53	1622.5	58.47
s. Imp. Emblem of France 21186 A. R.								
d. Imp. Milk Stream II. 44576 A. R. 5947								

DULIN, H. S., WOODLEA FARM, LEESBURG, VA.

Mixter Melody of Bon Ayre 72605	C	74	Mar	1219.8	4.04	49.28	2883.9	111.69

DUSEL, ALBERT, COMSTOCK, WIS. 1 day test.

Folly Rosella 95143	F	31	Mar	886.6	4.82	42.73		
s. Allenwood King Regent 23641 A. R.								
d. Imp. Camilla of Sarnia 52773 A. R. 4152								
Hambro's Eva 83126	E	31	Mar	856.2	4.29	36.73		
s. Conqueror's Melrose's Hambro 41668								
d. Imp. Eva of Herm 50772								
Masher's Clara M. of Hein Farm 83068	E	31	Mar	1102.6	4.40	48.51		
s. Masher Bass 26366								
d. Arba's Daisy 39913								
Moose Valley Clara 81813	F	31	Mar	699.9	4.63	32.41		
s. Golden Secret of Wyndham 24846								
d. Clara's Rosalie 59747								

ELLIOTT-BRANT RANCHO, OWENSMOUTH, CALIF, 1 day test.

Corfu of Hillside 70111	A	184	Mar	1400.0	3.64	50.96	8157.8	374.92
Delphi of Palmhurst 70424	A	73	Mar	1306.4	4.64	60.62	2885.9	133.75
Eudocia of Palmhurst 109449	G	182	Mar	1307.1	3.72	48.62	6952.7	268.11
Kitchener Girl of Palmhurst 51859	A	151	Mar	1022.4	4.40	44.99	4905.2	227.58
Little Beauty 2d 45221	A	55	Mar	1579.5	3.84	60.65	2678.7	108.03
Little Queen of the Rancho 82373	G	335	Mar	1256.9	4.09	51.41	12161.1	481.99
Pansy of Stannox 73903	B	121	Mar	791.8	6.04	47.82	3194.4	188.77
Rosemary of the Rancho 88304	G	95	Mar	1208.1	4.11	49.65	3434.0	146.22
Sylvia of Frankland 64380	B	133	Mar	1674.0	4.17	69.81	6738.9	287.99

ENDERS, C. M., DANDELION FARM, WAKARUSA, IND. 1 day test.

Betty's Barbara 49573	A	79	Feb	1004.5	6.61	66.40	3040.7	159.09
Blue Bell of Green Mountain Farms 53750	A	90	Feb	819.6	4.25	34.83	2827.6	119.90
Dandelion Queen 108186	G	68	Feb	670.6	5.81	38.96	1674.3	85.64
Lillian Hope 39206	A	90	Feb	1005.2	5.35	53.78	3303.8	165.13

ERF, WILLIAM, BELLEVUE, OHIO.

Alba June 2d 77082	E	276	Jan	780.0	4.14	32.29		
		304	Feb	552.4	4.14	22.87		
		335	Mar	706.0	3.80	26.83	9996.0	385.52

His genial, upright character endeared him to all who knew him.

Mr. Hunter was born at Valley Falls, New York. In his early life, he moved with his parents to Albany, New York, where he engaged in the lumber business with his father. Later, after the retirement of his father he continued the business with his brother under the firm name of Hunter Bros.

About 1890, Mr. Hunter purchased a farm at Valley Falls, New York and a few years later returned to that place and lived there up to the time of his death. Soon after his return, he again became associated with his brother in the manufacture of rye flour, also conducting a general grist and feed business.

He was an ardent admirer of Guernsey cattle and began breeding them about twenty five years ago. About that time he joined THE AMERICAN GUERNSEY CATTLE CLUB as a life member and was well versed in Guernsey breeding. He leaves an accredited herd of about forty females, bred in the May Rose and Sequel lines.

There will be a dispersal sale of the entire herd, notice of which will be given in the JOURNAL.

—MRS. J. H. HUNTER
Rensselaer County

A Correction

W. J. Kingsland, Derrydale Farm, Goshen, New York, has very kindly called our attention to an error in the item "Derrydale Notes" published in the May 1 JOURNAL. Mr. Kingsland's first communication stated that his herd sire is Imp. Blanchette's Honour 57906, but in checking this name and registration number against the office records the name was unfortunately changed to Imp. Blanchette's Honour of Oaks Farm 58264.

The information submitted by Mr. Kingsland was correct, and Imp. Blanchette's Honour 57906 is the herd sire.

Washington

Northwest News Notes

G. N. ANGELL

The monthly news letter of the Western Office of the Dairy Division containing reports of cow testing associations from five western states for March, shows the usual predominance of Holsteins and Jerseys, but

Guernseys come in for their share of honors in proportion to numbers. A Guernsey herd stands fourth, and there are two other fawn and white herds further down, in the list of best herd averages of herds under fifteen cows, in twenty-eight associations in the five states of Washington, Oregon, Colorado, Idaho, and California. Four grades owned by A. Enos of Ferndale, California, averaged 1352 pounds of milk and 57.8 pounds of butter fat each in the Ferndale III. Association and were excelled only by two Holstein and one Jersey herd. In thirteenth place is the herd of seven pure breds owned by Henry Schick of Buhl, Idaho, which made an average of 47.4 pounds each in the Pioneer Association; and two notches lower is the grade herd of Z. Farrington of Arlington, Washington, with eight cows averaging 46.1 pounds each in the Stillaguamish Association. Among the leading cows from thirty-three associations were two Guernseys, a pure bred, Golden Hero's Queenie Lass 38557, owned by Henry Schick and credited with 97.1 pounds of butter fat; and a grade owned by Farrington that produced 87.5 pounds in March. They occupied eighth and fifteenth places, respectively, and they were in fast company, for the top cow made 140 pounds and there were five over 100 pounds. California associations excelled, as they have done for months, in the number of cows tested and the average pounds of butter fat. Colorado was a close second, Oregon third, Washington fourth, and Idaho fifth. The highest average of five best cows in each association was made by Colorado, with California second, Washington third, Oregon fourth and Idaho fifth.

The March report of cow testing in Oregon shows a number of Guernseys at or near the top in several different associations. In Clatsop county a grade Guernsey owned by the John Jacob Astor Experiment station made 65.5 pounds of butter fat from 1209 pounds of milk and stood second in the Roll of Honor of twelve cows producing fifty pounds or more of butter fat for the month. There were four Guernseys in a similar list in the Tillamook Association, which classifies producers according to age and lists the five highest producers in each class. A registered Guernsey owned by Homer Mason gave 58.94 pounds of butter fat and stood second in class B, cows four to

Beautiful Katy Patch 91974	G	90	Mar	980.7	4.00	39.23	2950.8	124.82
Dame Bonaparte 2d 73929	E	354	Mar	93.6	4.88	4.57	7828.7	333.76
Iona Maid 78570	D	59	Mar	1352.3	4.68	63.29	2463.0	117.38
Kate Pie of Willow Brook 3d 55884	A	293	Feb	680.7	4.27	29.07		
		324	Mar	754.7	4.53	34.19	9885.4	410.39
Lady Princess of Colby Farm 86857	G	316	Mar	477.8	6.50	31.06	6613.3	351.19
Lucile Dombey of Lone Oak 57589	A	304	Mar	147.2	6.55	9.64	7494.9	369.40
Narragansett's Princess 59473	A	69	Mar	1522.7	4.63	70.50	3285.7	153.49
Rosy Dean 74434	E	276	Jan	181.3	6.05	10.97		
		304	Feb	9.20	6.05	.56		
		335	Mar	993.1	3.57	35.45	6812.0	278.81
EVERSON, CHAS. F., MORAVIA, N. Y. 1 day test.								
Bessie Belle of Fairview 42834	A	10	Dec	398.5	5.01	19.96		
		41	Jan	1352.2	5.01	67.75		
		69	Feb	1128.4	5.01	56.53		
		100	Mar	1221.6	5.02	61.32	4100.7	205.56
s. Major of Mapledale 12912								
d. Quinteen of Mapleside 21397								
FAHNESTOCK, WILLIAM, "GIRDLE RIDGE," KATONAH, N. Y. 1 day test.								
Fanny M. of Edgewater 94163	G	173	Feb	669.0	5.10	34.12		
		204	Mar	755.2	4.98	37.61	5023.6	256.42
Miranda H. of Edgewater 83026	G	344	Feb	570.5	4.93	28.13		
		365	Mar	373.6	4.93	18.42	8567.9	382.87
Shop Girl of Edgewater 87184	G	132	Feb	919.4	4.13	37.97		
		163	Mar	1015.3	3.84	38.99	5303.9	219.05
FOX, F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS.								
Imp. Fawny of Sarnia 35617	A	316	Mar	707.1	5.68	40.16	8175.3	443.20
Forest's Ramee of Hawthorn 81772	G	365	Mar	530.4	5.82	30.87	9420.7	483.08
May King's Gloria of Waukesha 92579	G	22	Mar	448.7	4.71	21.13		
s. Benton's May King of Ingleside 27446								
d. Murdock's Merry Maid 24064 A. R. 6496								
Miriam's Pride of City View 63409	B	301	Mar	1025.9	5.47	56.12	11591.1	587.03
Tilden Farms Arabella 83162	E	13	Mar	366.0	4.44	16.25		
s. Invincible of Walter Maple 36398								
d. Imp. Togo's Ginger 33100 A. R. 6941								
FOX, MRS. F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS.								
Imp. Hon. Lady Jebb of the Chene Farm 94697	A	142	Mar	1264.3	5.62	71.05	6222.8	311.98
FOX, J. M., MANSION FARMS, FOXBURG, PA.								
May Rose Rosie 69665	D	328	Feb	762.7	6.00	45.76		
		359	Mar	997.1	5.81	57.93		
		365	Apr	207.8	5.81	12.07	11381.1	645.74
Rose Lucretia's Daughter 88165	F	24	Mar	1036.0	4.49	46.52		
s. Pencoyd's May Rose Count 34171								
d. Rose Lucretia 69669								
FRANCISCO, RUTHE., CALDWELL, N. J.								
Lady La Monte 63496	B	212	Feb	375.2	5.24	19.66	4374.0	219.83
Pearl Glenwood of West View 58695	A	198	Feb	349.7	6.12	21.40		
		229	Mar	330.5	5.68	18.77	4131.1	220.10
GAYOSO FARM, HORN LAKE, MISS.								
Chedda's Fanny 61428	A	121	Mar	758.5	4.42	33.53	3282.7	145.32
Comrade's Pocahontas 60914	A	143	Mar	900.7	5.03	45.31	4135.6	206.57
Folly Colleen 95141	G	296	Mar	620.6	5.75	35.68	6132.6	319.08
Folly Virginia 95142	G	272	Mar	464.4	5.42	25.17	4165.0	223.13
Galaxy's Ethel 80725	F	325	Mar	272.7	6.91	18.84	4269.4	251.23
Marjorie of Gayoso Farm 89454	G	59	Mar	1000.5	4.68	46.82	1886.6	88.38
Miss Mary of Gayoso Farm 56551	A	19	Mar	659.6	4.25	28.03		
s. Pungyoh of Wiscinda 25281								
d. Molly of Oakwood 43031								
GLANVILLE, F. J. & NELSON, BEN C., LANCASTER, WIS.								
American Sequel's Rose 78397	E	100	Mar	1105.4	4.31	47.64	3793.9	169.32
Lady Aven 54420	A	157	Mar	737.3	5.24	38.63	4254.1	213.59
Margaret Bay 2d 85263	G	283	Mar	657.7	4.41	29.00	6690.1	281.13
Naoma's French Lass of Pleasant Valley 85700	G	283	Mar	738.8	5.19	38.34	7813.6	350.86
GOODIN, W. A., "ROSE CITY," CORNELIUS, OREGON.								
Kate's Buttercup 82631	E	51	Mar	1332.6	4.66	62.10	2156.5	100.58
Kate's Princess Jewel of Springcrest 63736	B	296	Mar	1222.5	5.08	62.10	1262.7	605.94
Oregon Queen 67837	C	97	Mar	1155.6	4.67	53.97	3620.6	170.40
Yeksa Dewdrop 28187	A	335	Mar	544.5	4.80	26.14	9318.7	425.81
GORDON, L. E. Jr., GORDONDALE FARM, NELSONVILLE, WIS								
Bessie of Orndale 88277	F	56	Feb	1101.9	5.30	58.40		
		87	Mar	1188.1	4.85	57.62	3305.4	162.22
Blossom of Gordondale 88029	G	104	Mar	894.7	4.86	43.48	3033.4	136.84
Dairymaid of Nelsonville 50051	A	75	Mar	1465.7	4.80	70.35	3567.2	167.92
Dairymaid's Favorite 65444	B	103	Mar	1237.6	4.86	60.15	4224.8	190.16

Elsie of Gordondale 83799	G	319	Mar	894.4	5.87	52.50	10214.1	537.70
Fern of Gordondale 65443	B	175	Mar	1010.1	4.97	50.20	6327.5	296.69
Lady Jessie's Casteretta 68309	C	4	Jan	127.7	4.78	6.10		
		32	Feb	1195.4	4.78	57.14		
		63	Mar	1366.7	4.84	66.15	2689.8	129.39
s. Casterilius of Nelsonville 18052 A. R.								
d. Lady Jessie of Nelsonville 29989 A. R. 4731								
Lady Jessie's Noretta 81668	E	103	Mar	1019.0	5.47	55.74	3388.0	174.25
Roxy P. 74604	C	42	Mar	1322.3	4.68	61.88	1695.4	81.43
GORDON, LE ROY W., GORDONDALE FARM, NELSONVILLE, WIS.								
Imp. Madelon of Jean Du Luth 93892	G	57	Mar	924.0	5.03	46.48	1650.1	81.11
Imp. Raspail Petal 93884	G	108	Mar	733.0	5.09	37.31	2614.0	123.63
GRAHAM, W. R. & ROBERT H., GRAHAMDALE FARM, ROBERTS, WIS. 1 day test.								
Janette of Graham's Dale 79410	F	365	Mar	123.9	6.09	7.55	11069.6	570.02
GRATWICK. W. H., "THE HIGHLANDS," LINWOOD, N. Y.								
Belle Elmoore 43155	A	200	Feb	991.6	4.26	42.24		
		231	Mar	1080.6	4.52	48.84	9563.4	376.71
Laverna's Queen 81760	F	235	Feb	775.8	5.18	40.19		
		266	Mar	1052.5	5.05	53.15	9350.9	434.76
May King's Gloriana 55767	A	175	Feb	948.4	4.44	42.11		
		206	Mar	1041.6	4.41	45.93	8025.7	330.19
Mixter Dayspring 53025	A	322	Feb	871.0	5.87	51.13		
		353	Mar	979.6	5.81	56.91	11396.8	591.32
Mixter Honora Dean 87584	G	337	Feb	617.6	5.50	33.97		
		365	Mar	605.5	5.41	32.76	8984.0	435.94
Mixter Peggy 87591	F	171	Feb	1008.5	5.73	57.79	5991.4	308.30
Mixter Primrose 73192	B	17	Jan	713.0	5.00	35.65		
		45	Feb	1318.6	5.00	65.93		
		76	Mar	1406.8	4.79	67.39	3438.4	168.97
s. Langwater Demonstrator 16451 A. R.								
d. Yeoman's Mixter Primrose 58061 A. R. 8056								
Noble Queen El Moore 77281	D	151	Feb	754.8	5.84	44.08		
		182	Mar	773.7	5.73	44.33	5013.2	268.03
Pretoria El Moore 46300	A	326	Feb	738.6	5.65	41.73		
		357	Mar	788.8	5.81	45.83	10908.3	526.17
Yeoman's Mixter Hawthorne 87575	F	273	Feb	581.5	6.41	37.27		
		304	Mar	652.6	6.30	41.11	7105.3	387.64
GRAY, A. E. & SONS, WAUKESHA, WIS. 1 day test.								
Goldilocks of Maple Avenue 68417	C	143	Mar	562.8	6.06	34.11	2908.7	169.04
Miss M. M. L. 52174	A	185	Mar	655.6	4.76	31.21	4719.3	208.58
GRICE, CLAYTON R., RAMONA, CALIF.								
Earl's Yeksa Katrina of San Dieguito 78084	D	17	Feb	483.4	5.27	25.48		
		48	Mar	901.3	5.27	47.50	1384.7	72.98
s. Earl Kitchener of Bela Vista 31291								
d. Yeksa Poppy of Bella Vista 54765								
Lita of Bella Vista 54767	A	19	Feb	559.1	4.49	25.10		
		50	Mar	920.8	4.49	41.34	1479.9	66.44
s. Ungomar of Bella Vista 31181								
d. Yeksa Poppy of Bella Vista 54765								
Yeksa Poppy of Bella Vista 54765	A	121	Mar	794.4	4.00	31.78	3334.2	141.01
GUNNING, W. S., WEBB CITY, MO.								
Holden's Beauty of Cuyuna 51527	A	146	Feb	522.9	4.41	23.06		
		177	Mar	548.9	4.47	24.54	4135.3	191.03
Imp. Noble's Tilley 51979	A	73	Feb	988.4	4.07	40.23		
		104	Mar	1024.0	4.26	43.62	3720.8	153.85
GUSE, CHARLES E., AUGUSTA, WIS. 1 day test.								
Miss Lucky's Lulu 64038	B	304	Mar	557.0	6.28	34.98	7178.7	389.44
HAGEMAN, L. E. & SONS, FLORIDALE FARM, HASTINGS, MINN.								
Adell of Burnham Beach 72792	D	59	Feb	1349.0	4.50	60.71		
		90	Mar	1375.6	4.45	61.21	4211.8	196.28
Floridale May Rose 87330	G	178	Mar	654.6	5.88	38.49	4263.1	225.71
Zenobia Girl 73339	D	195	Mar	793.3	4.74	37.60	5840.2	274.18
HAMMOND, JOHN HENRY, DELLWOOD FARM, MOUNT KISCO, N. Y. 1 day test.								
Masher's Dairy Maid of Dellwood 75705	D	25	Feb	908.2	4.72	42.87		
		56	Mar	1190.3	4.89	58.21	2098.5	101.08
s. Masher's Elsie's May King 30630 A. R.								
d. Rival's Jessie of Dellwood 38153 A. R. 3316								
Masher's Dawn of Dellwood 89061	G	141	Feb	651.5	5.50	35.83		
		172	Mar	702.2	5.60	39.32	4380.6	232.70
Masher's Emily of Dellwood 78325	E	105	Feb	1022.4	5.02	51.32		
		136	Mar	1093.2	4.78	52.25	4879.3	237.13
Rival's Fawn Rose of Dellwood 70382	C	77	Feb	1233.2	4.54	55.99		
		108	Mar	1280.2	4.96	63.50	4572.8	212.97

five years, and a grade owned by James Williams gave 50.55 pounds and stood fourth. A pure bred owned by Mason gave 48.48 pounds and ranked second in class C, cows three to four years, and another owned by John Burns made 35.60 pounds and ranked fourth in class D, cows two to three years.

Aside from the fact that Washington breeders rolled up an impressive total of purchases at the Peer sale at Portland April 30, particular attention was attracted to this state by the excursion of the Pacific County Guernsey Breeders' Association organized by County Agent J. R. Beck, who says that the pure bred Guernsey business is just getting a nice start in that district, and who advises breeders elsewhere in the state to keep an eye on it. He organized a similar excursion to the Pacific International sales last fall, and had no difficulty enlisting interest in another buying expedition. The party was taken to Portland by automobile through arrangements made by M. E. Sinclair of the Southwest Washington Bank, and as a result of the purchases made, two more pure bred Guernsey herds are being established in the county. Henry S. McGowan of McGowan was one of the heaviest buyers, paying $4445 for eight head, and Bues Brothers of Menlo paid $910 for two females, which they will add to the nucleus of a herd purchased recently from A. L. Gile of Chicona Farms, Chinook. Pacific County's total of $5355 was exceeded by that of three breeders from King County, who paid $5600 for nine head; Dan W. Bass, boniface of the Frye Hotel, Seattle, giving $2975 for four; Leland J. Clarke of North Bend paying $1800 for three; and James B. Carmichael of Seattle paying $925 for two. Four breeders from Clarke County, C. A. Bradt of Kalama, A. D. Calkins and Floyd J. Hathaway of Battle Ground, and W. G. Snyder of Orchards, bought four for a total of $2455, Mr. Calkins being one of the three breeders who went to the $1000 mark with their bids. Alfred B. Shelton of Buckley, Pierce County, was another Washington buyer. Ten buyers from this state took twenty-four of the fifty-one head sold, for a total of $13,710, an average of $570, as compared with the sale average of $535.

In the Pacific County party, aside from Mr. Beck, Mr. McGowan, and Mr. Sinclair, were William Bues,

Ex-Senator Harry A. Espy of Oysterville, J. E. Timmen of Ilwaco, Mrs. A. J. Prest, and A. L. Gile of Chinook. Mr. McGowan's newly purchased farm is a fine dairy tract on Rue Creek near Menlo, in charge of H. Emil Scholz.

Few are the dairy cows, and few indeed the Guernseys, in Southeastern Washington, so that there is unusual pleasure in store for the traveler interested in fawn and whites who chances upon the small herd of grades and pure breds owned by John D. Ankeny of Walla Walla and handled for several years past by J. H. Compau, on a twenty acre farm at Prospect Point, only a mile or two from the city limits of Walla Walla. Mr. Ankeny is a business man of prominence in the city, a son of the late Senator Levi Ankeny, to whose position as president of one of the largest and best known banking institutions of this portion of the state he recently succeeded. Mr. Compau is a lover of the dairy cow for herself alone, and the kind of man from whom, if he had sufficient capital of his own or unstinted backing of another, might be expected remarkable results in the development of a small herd, for a small herd is the only thing to which he aspires. He is dairy project leader for the county farm bureau and has also given considerable time to the organization of the Walla Walla County Calf Club of boys and girls, which will be probably the largest in the state and of which he is one of the local leaders.

The patriarch of the Ankeny herd is Yeksa June 48282, an eight year old from the W. A. Goodin herd at Cornelius, Oregon, which was the second highest priced animal, at $950, in the 1919 sale at the Pacific International Livestock show at Portland. There are three other adult pure breds: Middledale Queen 55125 and Middledale Rosalie 55124, both six years old; and both by Langwater Emigrant 14076; and Middledale Tarbell 82852, a three year old by Sir Julian of Middledale 40655, a son of Langwater Emigrant 14076, and out of Middledale Queen Lill 64086. Yeksa June 48282 was in calf when purchased, to Langwater Khedive 51925, a Goodin bull, and her yearling daughter is now one of the fine young things of the herd. There are also a young daughter of Middledale Rosalie 55124, and one of Middledale Tarbell 82852, both by Captain Sam 34643, the herd sire. Two grade heifers

HANG, JOHN V., MEADOW BROOK FARM, CANTON, OHIO.

Kathryn of Le Bocage 57312	A	361 Mar	50.8	6.62	3.36		
			69.8	4.84	3.38		
		365 Apr	125.9	4.84	6.09	10891.8	584.49
Rebecca of Oakwood 43771	A	321 Mar	949.4	4.58	43.48	11729.0	502.54
Rebecca's Loretta of Meadowbrook Farm 97401	D	353 Mar	680.7	5.65	38.46		
		365 Apr	258.5	5.65	14.61	10085.7	509.14

HARGER, A. EARL, WAUSEON, OHIO.

Helen Guernsey 83947	G	199 Mar	431.4	5.55	23.94	4034.9	216.58
Sugar Grove Red Rose 83090	G	339 Mar	701.2	5.51	38.64	8442.0	447.58

HARSHMAN, CHAS., ELK MOUND, WIS.

Frau of Meridian 25298	A	240 Jan	736.3	5.70	41.97		
		268 Feb	656.4	5.45	35.77	8350.1	424.18
Frau's Maid of Spring Brook 81244	E	318 Mar	472.2	5.86	27.67	7928.1	412.87
Nelson's Choiceness of Spring Brook 97663	G	318 Mar	333.4	5.97	19.90	4725.2	254.03
Nelson's Queen 44412	A	304 Mar	672.7	5.55	37.33	8476.3	409.57

HARTSHORNE, ROBERT, PORTLAND FARM, HIGHLANDS, N. J.

May Day of Portland 73453	D	109 Mar	1390.6	3.98	55.35	5099.1	203.84

HARVEY, J. M., UTILITY GUERNSEY FARM, WAUKESHA. WIS.

Emerande's Beauty of Utility 85982	F	129 Mar	508.0	4.94	25.10	2441.5	126.19
Eva of Utility 91373	G	151 Mar	740.6	4.40	32.59	3818.6	161.69
Goldie May of Utility 69562	C	206 Mar	632.1	5.80	36.66	5823.0	341.08
King's Hazel of Utility 92017	G	116 Mar	800.3	5.02	40.18	3226.6	149.67
Masher's Rose of Utility 50713	A	160 Mar	607.1	5.83	35.39	4005.5	223.42

HASKELL, H. G., HILL GIRT FARM, COSSART, PA.

Follyland Justina 73070	D	262 Mar	773.7	4.67	36.13	7869.4	340.00
Galli-Curci of Hill Girt 82822	G	271 Jan	453.6	5.76	26.13		
		299 Feb	395.9	6.05	23.95		
		330 Mar	397.0	6.62	26.28	5886.5	340.56
Summer Rose 61321	B	304 Mar	914.4	5.29	48.37	11826.7	585.58

HASS, EDWARD, CALUMET GUERNSEY FARM, NEW HOLSTEIN, WIS. 1 day test

Florence of Calumet 56296	A	365 Mar	507.4	4.60	23.34	13725.3	629.06
Lady Sly of Homestead 38976	A	354 Mar	272.6	5.23	14.26	8865.4	405.69
Primrose of Calumet 56295	A	304 Mar	479.7	5.70	27.34	8827.0	448.32

HEIFNER, C. B. & SON, SULLIVAN, OHIO. 1 day test.

Chena's Governes of Belle Claire 95577	G	36 Jan	939.4	4.19	39.36		
		64 Feb	947.3	4.64	43.95		
		95 Mar	1015.1	4.41	44.77	3049.2	134.14
Dorr's Maid's Primrose of Mara Alva 88488	G	31 Mar	944.2	5.14	48.53		
s. Robin's Squire of Keewaydin 36471							
d. Dorr's Maid's Primrose 71398							
Princess Helen of Dean Valley 40816	A	73 Mar	1576.9	4.46	70.33	3683.8	164.83

HERBERT, PRESTON, MAPLE SHADE FARM, BRIARCLIFF MANOR, N. Y.

Lady Carolyn of Maple Shade 74596	D	59 Mar	1153.0	4.15	47.85	2291.2	94.63
Imp. Lady's Pride of Oaks Farm 94414	E	166 Mar	767.2	4.46	34.22	5600.1	276.12
Imp. Molly III. of the Fountaines 110640	F	59 Mar	1161.0	3.88	45.05	2221.1	89.26
Imp. Princess of Les Padins de Bas 110639	F	50 Mar	879.4	4.09	35.97	1377.8	61.94

HOLLIS, J. W., HORNELL, N. Y.

Alvina De Fernenzy Royal of Summit Dale 43814	A	341 Jan	97.0	4.50	4.37	3931.8	202.63
Buttercup M. 64932	A	114 Feb	830.6	4.63	38.46		
		145 Mar	878.9	4.90	43.07	4302.9	209.68
Buttercup of Oakhurst 3d 31159	A	310 Feb	380.2	5.15	19.58		
		341 Mar	467.1	5.05	23.59	8154.2	378.17
Imp. Fleurie V. of the Gele 53811	A	7 Jan	212.8	4.29	9.13		
		35 Feb	1227.8	4.29	52.67		
		66 Mar	1258.8	4.33	54.51	2699.4	116.31
s. Governor of the Chene R. G. A. S. 1297 P. S. A. R.							
d. Fleurie III. of the Gele R. G. A. S. 8846 P. S.							
Justinee's Amanta T. 71811	C	15 Jan	329.9	4.96	16.36		
		43 Feb	805.4	4.96	39.95		
		74 Mar	946.5	4.67	44.20	2081.8	100.51
s. Justinee of Ellenwood 31626							
d. Amanta T. 2d 64603							
Justinee's Susan T. 72241	E	276 Jan	407.1	5.64	22.96		
		304 Feb	329.0	5.85	19.25		
		335 Mar	265.3	5.61	14.88	6181.6	309.99
May King's Itchen Alvada 81536	G	347 Feb	16.1	5.84	.94		
			132.5	4.72	6.25		
		365 Mar	1068.0	4.71	50.30	5642.8	266.67

Naundas Collette of Summit Dale 63097	C	343	Nov	22.6	7.46	1.69		
				385.3	5.59	21.54		
		365	Dec	441.4	5.82	25.69	5796.6	326.03
HOTCHKISS, FRANK A., OAKHURST FARM, MILLERTON, N. Y.								
Louise of Oakhurst 2d 83759	G	281	Mar	654.6	5.99	39.21	7077.2	398.03
May King's Polly of Oakhurst 64369	B	142	Mar	781.2	5.88	45.93	4086.0	245.32
Royal Countess of Oakhurst 84969	G	243	Mar	841.6	5.99	50.41	7185.6	396.53
Ultra Vanity of Oakhurst 64370	C	243	Mar	927.7	5.57	51.67	8556.1	460.06
Ultra Vanity of Oakhurst 2d 88362	G	188	Mar	883.6	5.47	48.33	5499.6	292.31
HOUGHTON, CLEMENT S., STANNOX FARM, EAST HOLLISTON, MASS.								
Beauty of Stannox 2d 93622	G	212	Mar	434.2	5.84	25.36	4343.9	250.08
Belle of Stannox 87891	D	182	Mar	645.2	5.55	35.81	5010.0	265.25
Clotilde of Stannox 58140	A	203	Mar	500.0	6.26	31.30	4688.1	272.50
Gipinda of Stannox 60757	A	142	Mar	1083.7	5.51	59.71	5717.2	286.90
Margery of Stannox 70088	D	249	Feb	550.5	7.45	41.01		
		280	Mar	549.6	7.30	40.12	7834.7	455.82
Martha of Stannox 77118	E	171	Mar	614.3	6.07	37.29	4008.9	237.28
Primrose of Stannox 50549	A	197	Mar	476.3	6.54	31.15	4161.1	247.92
Primula of Stannox 104832	G	38	Mar	1025.6	4.57	46.87	1216.7	57.42
Rose of Stannox 90485	F	283	Mar	618.4	5.96	36.86	6315.3	355.18
HOWES, F. L., RIVERDALE FARM, GROTON, MASS.								
Buttercup of Falcon's Flight 42664	A	228	Mar	934.2	5.46	51.01	8060.8	385.28
Flora's Golden Daisy 102523	G	301	Mar	502.1	5.64	28.32	8657.7	369.22
Hero's Madge of Oaks Farm 54357	A	150	Mar	857.4	4.56	39.10	5368.1	238.63
HUMPHREY, A. B., GRAPE WILD FARMS, ESCALON, CALIF.								
Calla Grove Dolly 75747	E	192	Mar	725.0	5.34	38.72	5918.8	305.08
Calla Grove Itchen May 73356	D	90	Mar	1382.7	4.99	69.00	4236.6	206.98
Calla Grove Merry May 85552	F	59	Mar	799.7	5.23	41.82	1441.2	71.46
Escalon Dorothy 84238	G	365	Mar	123.5	4.36	5.38	7447.4	345.66
Escalon Evangeline 82205	G	327	Mar	692.5	5.63	38.99	8508.3	449.96
Golden Anne's Fairy 31904	A	358	Mar	857.4	4.29	36.78	14792.2	586.03
Imp. Princess May of the Hunguets XI. 53536	A	138	Mar	990.5	4.85	48.04	5003.1	220.10
HURDLE, JESSE H., HUNTINGTON, IND.								
Florena's India Beauty 94165	E	211	Jan	677.1	5.69	38.53	5620.8	266.66
HURDLE, RICHARD, HUNTINGTON, IND.								
Imp. Boone's Rosetta 84030	F	245	Jan	612.2	5.15	31.53	5131.1	220.82
HUSER, E. & SON, MEADOW FARM, CUMBERLAND, WIS. 1 day test.								
Mona's Bonny Lassie 68969	A	21	Mar	898.4	4.97	44.65		
s. Miriam's O. K. of Grenwode 19864								
d. Imp. Mona of St. Croix 46673 A. R. 7829								
JOHNSON, MARGERY C., ROBINWOOD FARM, MUNCIE, IND.								
Hambro's Missy of Crane Farm 79340	D	31	Mar	800.5	5.34	42.75		
s. Stranford's Derinna's Hambro 29111 A. R.								
d. Missy of Alfalıa Farms 35733 A. R. 4056								
Hambro's Sweet Girl of Crane Farm 71486	C	120	Feb	725.1	4.50	32.63		
		151	Mar	634.1	4.97	31.51	3771.7	173.40
Mary Ann of Oakwood 62187	A	143	Dec	831.9	4.71	39.18		
		174	Jan	754.4	5.16	38.93		
		202	Feb	653.6	5.23	34.18		
		233	Mar	612.3	5.68	34.78	6549.8	314.89
Primrose of Westwood Jr. 50666	A	31	Mar	893.6	4.97	44.41		
s. Devon's Chief 20542								
d. Primrose of Westwood 34838								
Tristran's Glenwood of Sunny Valley 78654	C	275	Dec	555.3	5.69	31.60		
		306	Jan	545.3	6.08	33.15	6025.9	304.99
JONES, WILLIAM M., SUNNY VALLEY FARM, WAUKESHA, WIS.								
Castello Daisy Topsy 87425	G	211	Mar	649.1	6.38	41.41	5147.6	291.93
Topsy Beauty 79628	E	115	Mar	447.1	6.51	29.11	2098.8	125.81
Topsy Butternut 79626	E	169	Mar	695.9	6.55	45.58	4135.9	245.80
Topsy's Lily 80342	F	199	Mar	744.0	5.80	43.15	5988.0	322.02
JONES, WILLIAM M. & SON, SUNNY VALLEY FARM, WAUKESHA, WIS.								
Sweet Alice's Yeksa 88825	G	126	Mar	821.8	4.77	39.20	3685.0	161.51
KENT, H. W., PRAIRIE VIEW FARM, RUSK, WIS.								
Blossom of Prairie View 89949	G	92	Mar	823.0	4.94	40.66	2626.4	134.02
Forget-me-not of Prairie View 49585	A	180	Mar	781.1	4.81	37.57	5061.1	231.50
Jane of Prairie View 89948	G	180	Mar	577.9	6.20	35.83	3786.5	223.55
Phillis of Prairie View 73987	E	356	Mar	167.0	7.46	12.46	6529.6	352.57
Phoebe of Prairie View 65291	B	90	Mar	1061.1	5.13	54.43	3317.0	173.47
KENT, J. S., RUSK, WIS.								
Nova of Rusk 60999	B	308	Mar	595.3	5.31	31.61	8685.3	421.61

and two grade cows complete the list of eleven females.

Captain Sam 34643 is a six year old son of Sam Simpson 22809 and Dione Girl 43002, from the D. H. Looney herd at Jefferson, Oregon.

Wisconsin

Calf Clubs in Eau Claire County

In Eau Claire County, Wisconsin, about thirty pure bred junior heifer calves have recently been bought by boys and girls ranging in age from ten to nineteen years. The three dairy breeds, Guernsey, Holstein, and Jersey are being used with Guernsey calves in the majority. The work is under the leadership of a County Calf Club Committee consisting of the County Agent, representatives of County Breed Associations, County Agricultural Committee, County Bankers' Association, the Secretary of the County Fair, and the County Superintendent of Schools. Representatives of Breed Associations have the leadership of their respective breeds; G. R. Ingalls, Eau Claire, and A. C. Russell, Augusta, being in charge of the Guernsey interests.

Calves have been purchased under the direction of the County Agent and Breed Representatives. Bankers of the County have taken the notes of the boys and girls in payment, where necessary, and all calves are transferred on herd books to club members.

Arrangements have been made with the County Fair Association for the addition of a "Calf Club Special" to the cattle classes, and each club member pledges to exhibit his entry at the Fair. Award will be made on the individuality of the calf, and business-like methods used in developing same. It is also the aim of the leaders of the project to have the calves shown at the annual picnics of the several Breed Associations this summer.

Boys and girls are showing much enthusiasm in the work, and it is the aim of the Committee to have the work carried through to making an Advanced Register record with the heifers.

—E. S. Leverich
County Agent

Challenge Accepted

On page 501 of the April 15 issue of the Journal under the heading of, "More Prolificacy," M. F. Graber writes that his cow had given birth to four heifer calves when she was

five years old, and asks anybody to beat this.

Beauty of Overview 54423 gave birth to four calves inside of eleven months and thirteen days. The calves are all living and doing fine.

—M. E. SCHWARZ
Monroe County

Fox River Valley Sale

The first annual consignment sale of the Fox River Valley Guernsey Breeders' Association was held on May 6, 1921, at Appleton, Wisconsin. Sixty-five per cent. of the animals consigned were from accredited herds or herds under Federal supervision.

Fifty-two head sold for $14,945, an average of $287.40. The forty-five females averaged $298.28. Twenty-four of the females were heifers and calves which averaged $290.62.

The top price was $520 paid for Susan of Homestead 2d 103806, consigned by Jamison Brothers, Appleton, Wisconsin, and purchased by Fred Sy, Kiel, Wisconsin. Susan of Homestead 2d 103806 was sired by Pine Blossom's Cherub 44600, the Jamison prize winning herd sire. She had been bred before the sale to Pencoyd Man O' War 67699, son of the world's champion, Nella Jay of Pencoyd 77520.

The highest priced bull was a yearling son of Pine Blossom's Cherub 44600 and out of Golden Tidy of Homestead 83080, a daughter of Pencoyd's Golden May Secret 39626, that is now completing a record of 580 pounds of butter fat in class G. This bull was Secret Cherub of Homestead 66669, consigned by Jamison Brothers, and purchased by L. W. Glocke, Dale, Wisconsin, and W. Behrens, and Masche Brothers, Hortonville, Wisconsin.

The attendance was good, about 600 persons being present.

A list of buyers, together with animals purchased and prices paid is given below:

Guy Anderson, Ogdensburg, Wisconsin	
Helen Sherman 60133	$400
France Folsom's Luzette 60281	370
Pride's Polly of Grand View 84865	300
Speckled Juliet 76251	335
John Baumgart, Greenleaf, Wisconsin	
Hazel of Cicero 66287	$210
William Behle, Appleton, Wisconsin	
Cora Bell of Forest View 114466	$240

KIEL, GEORGE W., CRYSTAL SPRINGS DAIRY FARM, MANITOWOC, WIS.

1 day test.								
Freda of Crystal Springs 81277	F	323	Mar	151.7	5.65	8.57		
				195.2	4.52	8.82	6048.9	307.30
Gladys of Crystal Springs 62875	B	347	Feb	8.5	6.30	.54		
				95.2	4.45	4.24		
		365	Mar	480.2	4.45	21.37	8577.5	446.35
Goldie of Crystal Springs 65494	C	365	Mar	294.6	6.10	17.97	8433.0	423.06
Myrtl of Crystal Springs 81278	F	304	Mar	458.5	6.46	29.62	5786.7	324.06
Rose of Crystal Springs 2d 65493	C	365	Mar	514.9	6.16	31.72	9289.1	528.92
Tricksey's Arabella 22415	A	365	Mar	155.5	3.20	4.98	9577.7	387.70

KIESLING, E. H., JEFFERSON, WIS.

Golda Glenwood of Jefferson 64588	A	58	Feb	1076.6	5.16	55.55		
		89	Mar	1062.9	4.71	50.06	3300.9	161.47

KLEMM, RICHARD F., SYLVANITE DAIRY FARM, BARABOO, WIS.

Deasie of Sylvanite 78187	D	31	Mar	1165.7	5.35	62.36		
s. Deasie's May Rose of Allenwood 33278								
d. Galaxy's Daybreak 39373								
Edna of Mound City 97478	G	31	Mar	722.3	4.34	31.35		
s. Cinderella's King of Mound City 40476								
d. Eva of Mound City 50134								
Irene of Sylvanite 65170	A	50	Mar	1001.3	5.47	54.77	1756.3	91.01
Mary of Windermere 47542	A	182	Mar	765.6	5.00	38.28	5721.4	307.38

KRUSE, SIMON, RADISSON FARM, ANOKA, MINN.

Amaryllis of Dooleyvill 64650	A	160	Feb	885.5	4.23	37.46	5448.9	225.67
Edna's Pride of Radisson Farm 100925	G	141	Feb	701.9	5.35	37.55	3391.9	166.15
Glorianna of Edgemoor 89829	G	84	Feb	1145.2	4.33	49.59	3396.3	140.65
Lady Ponchez of Ingleside 69216	B	181	Feb	526.4	5.63	29.64	4559.4	232.37
Polly's Cora of Fair Meadows 92622	G	59	Feb	797.5	4.43	35.33	1708.4	78.14
Pride's Clover Leaf 96319	F	131	Feb	719.1	4.90	35.24	3338.5	155.82
Queen Allie of Rock 50062	A	360	Feb	427.3	4.84	20.68		
		365	Mar	84.3	4.84	4.08	10126.3	477.71
Renown of Edgemoor 63567	C	365	Feb	168.3	6.00	10.10	9192.3	485.91
Tricksey's Rose of Mukwonago 98660	G	365	Feb	156.0	6.95	10.84	9476.8	547.85

LANEY, J. H. & SON, DOUSMAN, WIS. **1 day test.**

Champion's Governess 86739	F	19	Feb	449.8	3.95	17.77		
		50	Mar	812.7	4.40	35.76	1262.5	53.53
s. Beauty Eagle Champion of Riverdale 37071								
d. Imp. Governess of Oak Knoll 67255								
Lassie's Blossom 68413	C	31	Jan	1281.5	4.91	62.92		
		59	Feb	1212.0	4.10	49.69		
		90	Mar	1242.4	4.57	56.78	3735.9	169.39
s. Major of Pleasant View 16576								
d. Queen Coraline's Lassie 46440								
Troy Center Bluebell's Pride 69345	C	90	Mar	971.0	6.41	62.24	2832.5	175.65

LAWSON, VICTOR F., LONE TREE FARM, GREEN LAKE, WIS.

Alvilda of Springvista 39138	A	59	Feb	1516.4	4.37	66.27		
		90	Mar	1610.4	4.24	68.28	4721.8	199.31
Dawn Starlight of Lone Tree Farm 70260	C	227	Mar	717.4	5.88	42.18	5877.8	307.89
Imp. Dewey of Sarnia 65361	A	295	Feb	721.8	6.26	45.18	8950.5	480.76
Imp. Duet of Sarnia 65358	A	365	Mar	263.3	6.07	15.98	8813.5	464.47
Imp. Elnora of Sarnia 65366	A	365	Mar	280.9	4.04	11.35	11053.2	441.66
Imp. Enchantress of Sarnia 65401	A	52	Mar	1549.2	4.51	69.87	2415.1	109.27
Glenlinda of Lone Tree Farm 70265	E	331	Mar	82.4	6.11	5.03		
				172.1	5.59	9.62	7352.2	396.72
Glenwood's Materna of Inverness 49873	A	259	Feb	561.9	6.31	35.46	9033.8	491.31
Illithyra of Lone Tree Farm 74637	E	365	Mar	531.2	4.91	26.08	7257.2	357.43
Linda Glenwood of Hillsdale 34566	A	326	Mar	331.9	6.22	20.64	6612.8	372.40
Lone Tree Althea 79956	F	250	Mar	517.4	5.25	27.16	4939.7	242.32
Lone Tree Brunella 88046	G	59	Mar	1196.6	4.11	49.18	2241.8	89.84
Lone Tree Daisy Blossom 91774	G	73	Mar	1096.8	4.63	50.78	2555.9	121.43
Lone Tree Daphne 82814	G	354	Mar	642.9	6.06	38.96	7374.1	402.14
Lone Tree Deanie 88051	G	81	Mar	798.9	4.54	36.27	2214.0	97.80
Lone Tree Genista 83617	G	324	Mar	631.9	5.95	37.60	6943.0	378.17
Lone Tree Starshine 88047	G	171	Mar	862.5	5.64	48.65	4638.9	242.78
Rosydene of Lone Tree Farm 74639	E	333	Mar	460.5	5.91	27.22	6935.0	366.40

LAWSON, W. A., ELMWAY FARM, ROSENDALE, WIS. **1 day test.**

Amiee of Elmway 56739	A	340	Mar	1020.7	4.53	46.24	13253.6	605.67
Imp. Ariana of Sarnia 40217	A	223	Mar	470.4	5.10	23.99	5317.9	268.28
Elmway's Deanie 78028	F	339	Feb	104.8	5.81	6.09	7763.9	429.09
Elmway's Etta 83179	G	111	Jan	946.7	4.93	46.67		
		139	Feb	790.1	4.90	38.71		
		170	Mar	787.8	5.30	41.75	5083.6	250.11
Maud of Elmway 46510	A	188	Mar	664.6	5.29	35.16	5585.9	302.63
Maud's Beauty of Elmway 58732	A	207	Mar	705.0	6.13	43.22	6211.8	361.62

LEEDS, MORRIS E., WEST GROVE, PA.

Carrie of Locust Hill 2d 45533	A	49	Mar	1227.6	4.58	56.22	1896.8	88.61
Daisy of Locust Hill 45532	A	151	Mar	788.8	4.85	38.26	4152.1	196.45
Emma of Locust Hill 2d 29873	A	177	Mar	637.3	5.26	33.52	4763.4	231.86
Lady Agnes of Locust Hill 56905	A	31	Mar	760.6	4.55	34.61		
s. Langwater Royal 7th 20632								
d. Emma of Locust Hill 2d 29873								
Lady Alice of Locust Hill 62774	A	100	Mar	956.7	5.15	49.27	3630.7	183.45
Lady Betsey of Locust Hill 49193	A	113	Mar	825.0	4.71	38.86	3050.5	148.81
Lady Elwell's Queen of Locust Hill 112955	G	182	Mar	717.2	4.55	32.63	4601.1	200.37
Lady Morris of Locust Hill 2d 111258	G	90	Mar	884.6	4.84	42.81	2498.2	121.51
Nora's Queen of Locust Hill 49192	A	86	Mar	1252.5	4.75	59.49	3554.4	168.44
Sunflower of Locust Hill 111253	D	30	Mar	747.2	5.01	37.43		
s. Langwater Royal 7th 20632								
d. Lady Morris of Locust Hill 29872								

LEONARD ESTATE CO., RIVER BANKS FARM, GRANTS PASS, OREGON.

Nankena of River Banks Farms 71653	D	329	Mar	425.6	6.17	26.26	7131.2	398.84
Nankena's Sequel of River Banks 85250	G	365	Mar	286.3	5.88	16.83	7859.5	402.81
Red Lady of River Banks Farms 71652	D	365	Mar	174.2	5.72	9.96	7605.7	382.47
Red Lady of Sunnyside Farm 47475	A	357	Mar	752.1	6.36	47.83		
		365	Apr	201.0	6.36	12.78	10668.4	593.23

LINDSAY, T. P., LYNBROOK FARM, SOUTHBORO, MASS.

Lynbrook Dolly 68582	C	108	Mar	1101.7	5.23	57.62	4280.5	201.35
Lynbrook Nancy of Owl's Nest 71939	D	101	Mar	1270.7	5.47	69.51	4394.1	219.00

LOREE, L. F., BOWOOD FARM, WEST ORANGE, N. J.

Dahlia of Bowood 86566	G	114	Mar	844.4	4.28	36.14	2969.2	132.41
Imp. King's Pride II. 53223	A	365	Mar	154.5	4.32	6.67	8136.4	385.76

LORING, ALBERT C., WOODEND FARM, MOUND, MINN. 1 day test.

American Girl of Edgemoor 67803	C	304	Feb	735.2	6.13	45.07	9764.2	516.90
Imp. Charmante's Beauty II. 49531	A	309	Feb	916.2	5.36	49.11	11774.9	583.18
First Dawn's May Rose 55430	A	42	Feb	1139.1	4.70	53.54	1735.8	77.65
First Dawn's Secret of Woodend 88656	G	34	Feb	986.1	4.13	40.73	1160.9	49.26
Governor's Fleurie de la Cache 55431	A	254	Feb	463.9	6.39	29.64	6253.8	321.82
Lenore's Pauline 49418	A	4	Feb	138.6	4.50	6.24		
s. Pauline's Jeweller 12255								
d. Imp. Lenore's Gem 36436 A. R. 3437								
Imp. Mysore's Sequel's Fanny 51763	A	243	Feb	856.1	4.66	39.89	8280.7	357.16
Imp. Primrose II. des Beaucamps 49528	A	356	Feb	706.2	5.65	39.90		
		365	Mar	220.5	5.65	12.46	14130.5	723.17
Rosalie's May Rose 55427	A	273	Feb	444.9	6.16	27.41	7253.4	396.38
Rosie's May Rose 62161	B	350	Feb	458.5	6.39	29.30		
		365	Mar	208.8	6.39	13.34	8858.6	511.94
Secret's Maid of Edgewater 97233	C	273	Feb	718.4	5.49	39.44	7511.5	383.12
Squire's Mayflower 69668	C	9	Feb	401.5	4.26	17.10		
s. Imp. Valentine's Squire 28093 A. R.								
d. Mayflower Marshall 3d 41269 A. R. 4162								
Sunbeam's Dawn of Woodend 62167	A	40	Feb	918.7	4.84	44.47	1338.0	65.39

LOVE, J. R., HAWTHORN FARM, WAUKESHA, WIS.

Philip's Favorite of Hawthorn 87798	G	168	Mar	708.0	5.06	35.82	4644.2	215.70

LOVE, J. R. & SON, HAWTHORN FARM, WAUKESHA, WIS.

Billy's Pride of Hawthorn 77722	E	169	Mar	930.1	4.91	45.67	5736.7	253.50
Golden Willow of Hawthorn 111824	A	198	Mar	803.7	4.81	38.66	6226.1	270.34
Normandie's Maid 42051	A	57	Mar	1295.5	3.69	47.80	2415.6	92.49

LOVE, FRANCES M., WAUKESHA, WIS.

Belle Rose of Maple Grove 56593	A	59	Mar	1231.9	3.88	47.80	2344.9	98.00

McADAM, BRYCE, GREENVALE FARM, MOSINEE, WIS. 1 day test.

Beauty of Greenvale 55868	A	274	Mar	566.4	5.13	29.06	6762.8	323.65
Cora of Greenvale 91447	G	79	Mar	937.9	5.16	48.40	2356.3	109.82
Errant's Nellette 40565	A	335	Mar	482.5	6.49	31.31	7621.0	429.69
Ervina of Greenvale 69790	C	151	Mar	961.0	5.73	55.07	4630.9	221.95
Lassie of Greenvale 80182	E	188	Mar	704.0	5.73	40.34	4466.0	252.23
Lillian of Greenvale 80183	G	335	Mar	740.0	5.24	38.78	8694.2	413.78

McBURNEY, HENRY, CHERRY HILL FARM, STOCKBRIDGE, MASS.

Cherry Hill Charmion 89686	G	266	Mar	527.7	6.27	33.09	4649.0	259.25
Cherry Hill Corinne 82135	G	315	Mar	368.0	6.70	24.66	4380.1	252.43
Cherry Hill Suzette 86748	G	217	Mar	651.7	5.15	33.56	4628.8	223.24

McCORMACK, JOHN, LILYDALE FARM, NOROTON, CONN.

Imp. Dolly of the Villocq 94703	A	31	Mar	1509.2	4.93	74.40		
s. Imp. Governor of Myrtle Place II. 40985 A. R.								
d. Blanchette de la Rue Cache R. G. A. S. 4497 F. S.								
Imp. Golden Beauty of Lilydale 94988	G	319	Mar	614.6	5.93	36.45	8320.7	437.52
Goldseeker's Daisy Belle of A. D. F. 71453	D	335	Mar	517.5	5.37	27.79	8062.6	382.73

Imp. Elfordleigh Princess 80109 — 175

Edwin J. Bergman, Mark River, Michigan

Dottie of Crystal Springs 108931 — $375

Lord Grey of Queen Senora 62387 (Bull) — 175

O. L. Bestul, Scandinavia, Wisconsin

Lillian Glenwood's Alfa 55674 — $400

Jay B. Duetsch, Big Bay, Michigan

Marma's Fanny 106577 — $435

A. O. Frederick, Greenville, Wisconsin

Yeksamarg Daisy Ro 109927 — $240

Marna's Heiress 117055 — 300

O. J. Frederick, Greenville, Wisconsin

Grandvu Busy Girl 107847 — $245

C. J. Fries, Ogdensburg, Wisconsin

Senorita Aggie 78448 — $300

Maude of Adlehurst 88196 — 275

Darling Rose of Wilco Farms 70966 — 370

Walter Glaser, Appleton, Wisconsin

Showme's Pride 104620 — $260

L. W. Glocke, Dale, Wisconsin

Polly of Homestead 60534 — $325

L. W. Glocke, Dale, Wisconsin, and W. Behrens, and Masche Brothers, Hortonville, Wisconsin

Secret Cherub of Homestead 66669 (Bull) — $435

Alois Greisbach, Greenville, Wisconsin

Pearl's Butter Queen 114883 — $190

D. P. Holloran, Shiocton, Wisconsin

Lady Violet's Showme 68859 — $130

John Hoss, Little Chute, Wisconsin

Lady Jenny of Maple Grove 69770 — $275

Orvil Huebner, Berlin, Wisconsin

Grandvu Bravo 66322 (Bull) — $140

Robert Jamison, Appleton, Wisconsin

Daisy's May of Pleasant View 102066 — $310

Beauty's Milkmaid of Pleasant View 105953 — 265

Stanley Jamison, Appleton, Wisconsin

Lilly's Polly Lilly 114888 — $340

E. H. Kirkland, Black Creek, Wisconsin

Paget's Tidy 55115 — $310

John Kuettel, Neenah, Wisconsin

Harriette of Stratford 55909 — $330

Harry Lewis, Winneconne, Wisconsin
Queen Greta's Daughter of Homestead 66789 $325
Ed. Lohrenz, Hortonville, Wisconsin
Golden Glow's Pet of Maple Grove 58108 $215
George A. Lucia, Green Bay, Wisconsin
Rosebud's King of Pleasant View 65161 $175
Elton Morgan, Cato, Wisconsin
Frances Folsom Quivelette 36583 $330
L. M. Olson, Oconto Falls, Wisconsin
Countess of Navarino 100738 $320
Glenwood King of Navarino 68443 (Bull) 210
Marion of Navarino 97055 290
Lilly of Navarino 95535 230
Grover Pamperin, Green Bay, Wisconsin
Grandvu Sunflower 107844 $200
Mrs. L. R. Pierce, Appleton, Wisconsin
Yeoman's Flora Lady 40299 $330
Starlight's Blanchflower of Pleasant View 103628 375
French Maid's King of the May 64514 (Bull) 235
Millie Martin's Rose 108403 210
F. J. Rueping, Fond du Lac, Wisconsin
Beatrix of Ingalwood 92487 $350
Mable's May Queen 114885 385
Rilma's Lady Cherry 103854 310
Fair Oaks Darling 95891 310
Showme's Princess 104622 185
A. W. Schmit, Eau Claire, Wisconsin
Kitty's May of Pleasant View 102065 $325
Fred Sy, Kiel, Wisconsin
Susan of Homestead 2d 103806 $520
Conrad Timmers, Kaukauna, Wisconsin
Elsie's Dorothy Jane 81350 $200
M. L. Welles, Rosendale, Wisconsin
Sequel's Lady of Grand View 41496 $260

Guernseys for Marinette County

More interest than usual has been displayed in the Guernsey in Marinette county, Wisconsin, this spring. Of four pure bred sires placed in the county recently two of them have been Guernseys. Seven pure bred calves of the breed have been ordered for the calf clubs which are being organized by A. C. Cook, Principal of the Stephenson Agricultural School of Marinette.

Imp. Hayes English Daisy 94370	E	167	Mar	1256.4	4.68	58.80	7390.0	349.92
Maggie of Bon Ayre 71378	C	326	Mar	469.5	5.22	24.51	9358.9	434.95
Mixter Queen of Hardwick 62966	A	11	Feb	553.5	4.77	26.40		
		42	Mar	1605.2	4.64	74.48	2158.7	100.88
s. Langwater Demonstrator 16451 A. R.								
d. Hardwick's Long Queen 2d 20071								
Peggy of Thornliebank 57298	A	31	Mar	1102.8	4.59	50.62		
s. Roy of Thornliebank 27533								
d. Imp. Le Pelley's Maggie IV. 50430 A. R. 4404								
Queen Elizabeth of Linda Vista 62152	B	193	Mar	909.5	5.17	47.02	7026.6	341.48
Imp. Queenie II. of the Camp 94365	F	151	Mar	1073.7	4.35	46.71	5990.2	259.48
Imp. Rosa du Gardinet 94360	E	83	Mar	1338.5	4.67	62.51	3711.1	163.66
Rosalie of Cosquay 62806	A	121	Mar	1491.7	4.17	62.20	5929.3	251.43
St. Austell Daisy 84891	B	121	Mar	1368.9	4.51	61.74	5524.9	244.31
Ultra Rose 58909	A	123	Jan	1240.6	4.63	57.44		
		151	Feb	1131.4	5.26	59.51		
		182	Mar	1210.3	4.93	59.67	8272.1	385.16
Violet of Oaks Farm 74175	D	107	Mar	1426.5	4.15	59.20	5847.4	242.40
McKEOWN, A. MAYO, CORNWELL, S. C.								
Bessie of Cornwell 80802	D	294	Feb	546.5	5.43	29.67		
		325	Mar	658.5	5.17	34.04	8398.5	425.09
McNAGNY, ROBERT R., KILLARNEY FARMS, COLUMBIA CITY, IND.								
Dewdrop's Cornata 57212	A	343	Jan	633.7	5.12	32.45		
		365	Feb	489.8	5.12	25.08	6348.4	322.18
Halt's Rose 53108	A	90	Feb	898.3	4.12	37.01		
		121	Mar	864.1	4.07	35.17	3965.6	164.59
Kathleen of Killarney Farms 79680	F	170	Dec	312.6	6.47	20.23		
		201	Jan	313.5	5.87	18.40		
		229	Feb	266.3	6.20	16.51	3443.5	173.90
MACINTOSH, R. M., BROOKBOUND FARM, SHARON, MASS.								
Aggie of High Rock 2d 86585	G	312	Mar	834.6	5.60	46.74	9035.2	474.16
Imp. Alderney Mabel of the Oaks Farm 94113	G	301	Mar	891.8	5.24	46.73	8228.6	383.01
Branford Foremost Dairymaid 79595	E	24	Feb	1098.6	5.01	55.04		
		55	Mar	1585.5	4.96	78.64	2684.1	133.68
s. Langwater Foremost 39191								
d. Billy's France's Dairymaid du Briquet 32750								
Cramond Victoria 89258	G	111	Mar	863.0	5.98	51.61	2968.4	158.78
Gypsy of Falcon's Flight 76893	D	79	Mar	1341.5	4.53	60.77	3586.4	154.55
Hailey Silverwood Fawn 84465	G	312	Mar	925.3	5.80	53.67	8723.5	477.66
John Q's Mary May 64496	C	243	Mar	876.4	6.00	52.58	7056.9	411.34
Langwater Alga 89272	F	18	Mar	621.3	4.58	28.46		
s. Langwater Renown 39636								
d. Langwater Argie 70298								
Pride's Cassie Belle 59184	A	243	Mar	868.9	5.02	43.62	8974.7	425.34
Rachel of Indian Bridge 90013	B	160	Mar	1179.0	5.35	63.08	6319.9	323.10
MACKENZIE, ALEX, WINDY KNOLL FARM, GLEN SPEY, N. Y.								
Imp. Donnington Joan 6th 75476	A	319	Mar	657.6	5.57	36.63	8225.9	437.79
Imp. Downe Ethel 2d 75468	A	358	Feb	326.0	5.84	19.04		
				143.8	5.30	7.62		
		365	Mar	305.2	5.30	16.18	13132.6	692.67
Imp. June Rose of Windy Knoll 77798	D	90	Mar	677.0	4.91	33.24	2040.7	100.60
Lily of Windy Knoll 84460	F	16	Mar	559.3	4.29	23.99		
s. Pencoyd's Secret of Windy Knoll 45544								
d. Imp. Anna Lily 67659 A. R. 7214								
Polly of Windy Knoll 85562	G	281	Mar	404.9	5.84	23.65	4133.5	242.97
Imp. Rose des Houards 63d 75464	A	292	Mar	662.9	5.97	39.58	7861.8	461.50
MACKINNON, B. A., PAWLING, N. Y.								
Hannah of Maplecroft Farm 78619	E	28	Feb	934.1	4.64	43.34		
		59	Mar	977.1	5.11	49.93	1911.2	93.27
s. Imp. Bountiful's Sequel 30498								
d. Rosanna of Maplecroft 53455								
King's Lovely Lassie 66834	B	28	Feb	1154.2	4.56	52.63		
		59	Mar	1134.4	4.96	56.27	2288.6	108.90
s. King's Itchen King 24661								
d. Sequel's Lovely Lassie 54001								
Imp. Poplar Bella 77344	C	28	Feb	925.3	4.34	40.16		
		59	Mar	1072.5	4.63	49.66	1997.8	89.82
s. Imp. Golden Noble II. of the Briquet 40951								
d. Ringdale Bella VI. R. G. A. S. 11844 P. S.								
MAINE, UNIVERSITY OF, ORONO, MAINE.								
Canada's Creusa 3d 85349	E	74	Mar	1008.6	5.05	50.93	2483.7	116.13
College Gem 2d 53235	A	67	Mar	1069.1	5.39	57.62	2361.0	119.50
Creusa's Belle 85350	F	133	Mar	799.0	5.69	45.46	3545.1	199.70
Creusa's Lady 2d 85347	E	141	Mar	808.1	5.53	44.69	3831.9	197.87
MARSH, W. W., IOWA DAIRY FARM, WATERLOO, IOWA. 1 day test.								
Golden Corydalis of the Prairie 89452	G	62	Mar	1061.9	4.49	47.68	2152.2	96.41
Jeannette of the Prairie 2d 69685	C	43	Mar	1196.3	5.34	63.88	1654.3	86.14
Jedetta's Last 69679	D	365	Mar	1140.2	5.08	57.92	14461.9	629.88
Lady Elizabeth of the Prairie 68189	C	340	Mar	1041.7	5.94	61.88	11768.6	588.69

Marsh Marigold of the Prairie 89445	G	134	Mar	1161.8	4.53	52.63	5137.1	210.98
My Figtree of the Prairie 83507	G	217	Mar	693.6	5.80	40.23	6345.2	333.88
MASSACHUSETTS AGRICULTURAL COLLEGE, AMHERST, MASS.								
Buttercup Golden 46243	A	48	Mar	1176.2	5.11	60.10	1765.7	85.39
College King's Nantaska 68320	B	41	Mar	1635.5	4.53	74.09	2117.2	95.57
Earl's Nantaska 38092	A	274	Mar	935.3	5.87	54.90	10569.1	547.29
Imp. Fillmore's Linda 52587	A	71	Mar	862.8	5.00	43.14	2037.1	105.48
Nestling 3d's Queen 57601	A	75	Mar	1596.4	4.86	77.59	3998.2	175.54
The Earl's Princess 57600	A	80	Mar	1674.7	4.55	76.20	4317.5	191.87
MEANS, OLIVER W., ELM HILL FARM, BROOKFIELD, MASS.								
Freda of The Forges 72064	E	283	Mar	748.0	6.58	49.22	8156.8	468.85
MERRILL, S. M., ARGILLA FARM, IPSWICH, MASS.								
Cynthia of the Maples 52434	A	86	Mar	1168.5	4.35	50.83	3255.1	153.58
Lady's Anchor's Creusa 63103	A	212	Mar	964.4	4.49	43.30	7069.3	323.87
Sweetwater Cinderella 85679	G	212	Mar	554.2	5.00	27.71	3895.6	191.29
MICHELS, MATH, GUERNFALFA FARM, PEEBLES, WIS. 1 day test.								
Guernfalfa Beauty 65237	C	330	Mar	227.4	7.14	16.24	6167.9	354.37
Guernfalfa Belle 87148	G	161	Mar	586.3	4.55	26.68	3272.2	147.56
Guernfalfa Buttercup 78268	F	195	Feb	398.4	5.41	21.55		
		226	Mar	451.7	5.24	23.67	3561.1	196.84
Guernfalfa Dimple 79199	F	257	Mar	542.9	4.84	26.28	4923.2	243.84
Guernfalfa Dolly 79200	F	232	Mar	439.0	4.70	20.63	3760.9	175.12
Guernfalfa Jewel 83066	G	274	Mar	336.8	6.20	20.88	4004.2	217.90
Guernfalfa Kate 81475	G	363	Mar	201.4	7.26	14.62	4429.7	256.77
Guernfalfa Lady 65236	D	360	Mar	289.9	6.55	18.99	5994.6	339.44
Guernfalfa Lassie 87146	G	115	Mar	637.7	5.15	32.84	2377.9	118.79
Guernfalfa Maid 88124	G	99	Mar	568.2	4.42	25.11	1918.7	87.26
Guernfalfa Mary 71845	E	280	Feb	379.9	5.73	21.77		
		311	Mar	389.9	5.70	22.22	6662.2	321.64
Guernfalfa Nellie 82394	G	332	Feb	261.0	6.91	18.04		
		363	Mar	242.5	7.60	18.43	4981.4	307.04
Guernfalfa Susan 90387	G	9	Feb	170.2	5.10	8.68		
		40	Mar	684.2	4.78	32.70	854.4	41.38
s. Sunburst's King Masher 37423								
d. Lady Preel Butterfly 62070								
Lady Preel 54061	A	234	Mar	506.0	6.12	30.97	5220.3	280.88
Lady Preel Glenwood 61723	C	325	Mar	411.2	5.90	24.26	7754.8	398.30
Mary Cedar 34268	A	365	Mar	422.7	5.36	22.66	9191.0	482.19
Rosa Cedar 44419	A	31	Mar	976.4	4.91	47.94		
s. Fond du Lac Boy 19437 A. R.								
d. Mary Cedar 34268 A. R. 3042								
Winnebago Beauty 49966	A	365	Mar	54.6	4.96	2.71	9037.9	408.56
MILLER MANUAL LABOR SCHOOL, THE, MILLER SCHOOL, VA.								
Nellie of Harriton 47325	A	342	Feb	400.4	5.24	20.98	6466.2	316.09
Tea Rose of Riverdale 52931	A	307	Feb	558.6	6.29	35.14	6675.5	380.43
MILLER, THURMAN A., PLAIN VIEW GUERNSEY FARM, BALTIC, OHIO.								
Blanchflower's Lady of Spring Brook 86724	F	59	Mar	892.4	4.35	38.82	1816.4	80.58
Josie of Brush Creek 79923	G	362	Mar	48.6	4.80	2.33	7669.5	325.34
Lady C. of Mara Alva 92264	G	304	Mar	987.3	5.32	52.52	9610.2	468.57
Maryetta's Rose of Evergreen 82999	F	287	Mar	678.0	5.85	39.66	7775.4	376.83
Wilda's Lucille of Mara Alva 92263	F	365	Mar	560.7	4.66	26.13	8682.1	399.40
MILLS, CHAS. S., "BRECHINWOOD," JAFFREY, N. H. 1 day test.								
Anton's Violet Ray of Idlehours 61586	B	312	Feb	412.2	6.27	25.84		
		343	Mar	102.2	6.27	6.41	7232.6	357.22
Meadow Queen of Rocknoll 82263	G	303	Feb	459.6	5.16	23.72		
		334	Mar	388.1	5.28	20.49	6337.9	297.89
Yeoman's Nora of Pinecrest 83411	G	251	Feb	377.0	4.55	17.15		
		282	Mar	355.0	5.15	18.28	4653.4	221.76
MILLS, O. H., MOORESVILLE, IND. 1 day test.								
Minnie Glenwood of Wood Lawn 58507	A	61	Mar	1113.2	4.90	54.55	2214.1	105.06
Princess Deedie of Wood Lawn 49999	A	176	Mar	545.7	4.82	26.30	4369.9	202.04
Wood Lawn's Dorothy 10169	A	198	Mar	816.2	4.85	39.59	5947.7	290.91
Wood Lawn's Jemima's Mable 85913	G	258	Mar	587.8	4.30	25.28	5693.6	236.42
Wood Lawn's Katherine 95457	G	67	Mar	1076.1	3.13	33.68	2334.2	83.21
Wood Lawn's Laura Bell 95456	G	63	Mar	985.7	3.99	39.33	2012.9	87.20
Wood Lawn Minnie's Missy 93570	G	79	Mar	990.3	3.65	36.15	2511.6	94.23
MINNESOTA, UNIVERSITY OF, MORRIS, MINN.								
Imp. Flora of la Ville 51981	A	49	Feb	937.1	4.48	41.98		
		80	Mar	947.2	5.10	48.31	2510.9	122.69
MIXTER, EST. GEORGE, MIXTER FARM, HARDWICK, MASS.								
Mixter Comet 62956	A	8	Feb	258.7	4.75	12.34		
		39	Mar	1178.6	4.75	55.98	1438.3	68.32
s. Langwater Demonstrator 16451 A. R.								
d. Fasie's Prophetess 20900								
Mixter Demonstrator's Echo 65863	A	225	Mar	1012.9	5.32	53.89	7754.0	366.76
Mixter Fairmaid 87594	G	256	Feb	689.4	5.45	37.57		
		287	Mar	758.6	5.78	43.85	7934.9	410.44

The Farmers Livestock Credit Company of Marinette brought into the county during the week of May 12, a carload of pure bred and high grade cows, thirteen of which were Guernseys. This company, a co-operative organization, is not ordinarily a cattle buyer or seller but on this occasion Manager C. L. Bolander bought the cows at the request of purchasers. Included in the car was one pure bred Guernsey calf for a calf club member.

—Leo P. Cook
Marinette County

Waupaca Guernsey Sale

The Guernsey sale held at Waupaca, Thursday May 5, under the supervision of the Waupaca County Guernsey Breeders' Association was a decided success. No big prices were paid but the bidding was brisk and the animals were in excellent condition Considering the fact that this was the first Guernsey Consignment Sale ever held in the county the consignors should be congratulated on their excellent showing. The attendance of about 700 indicates a rapidly growing interest in good Guernseys in this county and there is no doubt but what Waupaca County will soon stand out as the place to buy high class animals of the breed.

The highest priced animal, Fortune's Hope 64821, was consigned by L. S. Murat and purchased by Ernest Weiland, Berlin, Wisconsin, for $425. F. J. Rueping, Fond du Lac, purchased Alvida's Beauty of Major 94750 for $400. She was consigned by Chris Joch & Son of Weyauwega. Mr. Joch deserves considerable credit for the excellent condition in which this heifer was presented. Laura's American Pansy 70436 also sold for $400. She was consigned by Ben Jacklin & Sons and purchased by Mrs. Pope West.

The forty-eight head brought $11,460, an average of $238.75. Forty-one females averaged $252.31, and seven bulls averaged $159.28.

Auctioneers Love and Benjamin were in their prime and made a snappy sale. They were ably assisted by Chris J. Joch one of our younger and most enthusiastic breeders. Gavin McKerrow of Pewaukee acted as pedigree expert with the best of satisfaction to everybody.

J. E. Stallard, Fieldman for The American Guernsey Cattle Club, was present and expressed himself as being very enthusiastic concerning Waupaca County.

Dr. J. S. Healy, who has charge of Federal Tuberculosis Testing in Wisconsin was also present. He is particularly interested in Waupaca County due to the lead this county is taking in the matter of Federal Accredited Herds, Waupaca County now having 174 herds under Federal supervision.

Following is a list of buyers, together with names of animals purchased and prices paid:

Guy Anderson, Ogdensburg, Wisconsin
- Lady Jane Spring Beauty 107752 — $140
- Princess Yeksa of River View 113263 — 175

Lloyd Bemis, Waupaca, Wisconsin
- Queen's Daisy of Twetan Valley 114205 — $145

F. E. Darling, Waupaca, Wisconsin
- Rose of St. Lawrence 104164 — $175
- Vrangue's Clare of Hilly View 108400 — 250
- Lilly's Dairymaid of Hilly View 109978 — 250
- Heifer out of Henrietta's Queen of Elder Grove 71494 — 190

Frank J. Eggleston, Marion, Wisconsin
- Pansy's Leonard 67374(Bull) — $125

A. A. Glocke, Weyauwega, Wisconsin
- Beauty of Cloverleaf 77143 — $375

Fred W. A. Handrich, Weyauwega, Wisconsin
- Vrangue Jean's Lad of Braeside 65643 (Bull) — $185

E. A. Hotz, Scandinavia, Wisconsin
- Clovilla Jean 70437 — $200

Fred M. Hurd, Almond, Wisconsin
- Maybelle of Braeside 106791 — $250
- Pansy Golden of the Valley 97625 — 235

Herbert Hurd, Almond, Wisconsin
- Byrle of Peony Lawn Guernsey Farm 83571 — $165

B. A. Jacklin & Son, Waupaca, Wisconsin
- May King of Hilly View 66649 (Bull) — $175
- Heifer out of Evelyn of Maple Lind 90745 — 175

Chris Joch & Son, Weyauwega, Wisconsin
- Christabell's Pearl of Linden Hurst 93800 — $275

Carl T. Knutson, Waupaca, Wisconsin
- Zolitta Martin 42858 — $225

Mixter Fairy 54263	A	178	Mar	1056.2	4.87	51.44	6466.3	290.85
Mixter Frieda 65851	A	130	Mar	1362.8	4.82	65.69	5659.5	256.34
Mixter Garnet Dean 65871	B	362	Mar	340.5	4.93	16.79	9129.4	441.72
Mixter Humming-Bird 101627	G	31	Mar	797.0	5.01	39.93		
s. Langwater Demonstrator 16451 A. R.								
d. Yeoman's Mixter Bluebird 62979 A. R. 6266								
Mixter Juanita 79725	E	169	Mar	940.0	5.61	52.73	4886.5	273.29
Mixter Lily 87578	G	365	Mar	384.0	6.34	24.35	9027.8	494.73
Mixter Melody 65858	A	87	Mar	998.8	4.43	44.25	2826.0	126.58
Mixter Norma Dean 73199	D	365	Mar	3.6	5.59	.20	9092.4	437.88
Mixter Rose 87580	E	5	Feb	127.4	4.71	6.00		
		36	Mar	1062.8	4.71	50.06	1190.2	56.06
s. Langwater Demonstrator 16451 A. R.								
d. Duchess Select Rose 55343 A. R. 6913								
Mixter Sunbeam 87589	G	320	Mar	613.3	5.78	35.45	7264.2	369.95
Yeoman's Mixter Dawn 87599	F	184	Mar	968.0	5.71	55.27	6045.6	325.94
Yeoman's Mixter Faith 62948	A	211	Mar	917.8	5.20	47.73	6740.5	346.43
Yeoman's Mixter Fawn 65883	B	170	Mar	783.9	6.09	47.74	4458.3	266.74
Yeoman's Mixter Fragrance 79707	E	365	Mar	97.3	5.23	5.09	9829.9	438.60
Yeoman's Mixter Glen 87577	E	180	Mar	998.0	4.98	49.70	6079.5	282.57
Yeoman's Mixter Harmony 101623	G	65	Mar	946.3	4.83	45.71	1985.2	90.38
Yeoman's Mixter Kewpie 101615	G	106	Mar	924.7	4.65	43.00	3037.6	127.82
Yeoman's Mixter Prospect 79733	E	213	Mar	1136.0	4.83	54.87	7944.5	369.95
Yeoman's Mixter Ruby 87607	G	199	Mar	818.8	5.46	44.71	5969.8	305.25
Yeoman's Mixter Sunbeam 87595	G	340	Mar	1074.4	4.76	51.14	9915.4	487.41
Yeoman's Mixter Susie 73214	C	11	Feb	358.0	4.71	16.86		
		42	Mar	1147.5	4.71	54.05	1505.5	70.91
s. Yeoman's King of the May 17053 A. R.								
d. Mixter Susie 62953 A. R. 5834								
Yeoman's Mixter Sylvia 87600	G	258	Mar	924.0	5.84	53.96	8052.9	416.69
Yeoman's Mixter Tilly 101618	G	15	Feb	420.7	4.20	17.67		
		46	Mar	1058.1	4.20	44.44	1478.8	62.11
s. Yeoman's King of the May 17053 A. R.								
d. Annaretta of Mixter Farm 47061 A. R. 5431								
Yeoman's Mixter Trilby 62950	A	124	Mar	950.3	5.29	50.27	4041.5	200.30
Yeoman's Mixter Wonder 87579	F	285	Mar	1026.3	5.50	56.45	10272.7	512.27
MORGAN, DAVID, CATO, WIS. 1 day test.								
Josanna of Cherry Hill Farm 37874	A	334	Feb	30.4	6.36	1.93		
				27.1	4.20	1.14		
		365	Mar	677.4	4.20	28.45	9688.3	470.41
MORGAN, WILLIAM, EST., EAST LYNNE FARM, CATO, WIS. 1 day test.								
Bessie of Cato Fancy 2d's Guydetta 79154	F	356	Mar	378.4	7.70	29.14	7137.4	402.41
Cato Fancy 2d's Guydetta 55284	A	343	Mar	386.8	5.31	20.54	10150.2	478.58
Cato Fancy 2d's Starlight 61133	B	324	Mar	462.4	6.36	29.41	8268.5	404.96
Cato Lily 37469	A	312	Feb	35.4	6.00	2.12	8586.7	386.88
Cato Lily's Best Bet 85807	G	204	Mar	712.2	4.07	28.99	4578.9	183.28
MOSELEY, F. S., "MAUDESLEIGH," NEWBURYPORT, MASS.								
Duchess May of Maudesleigh 33162	A	311	Mar	449.4	5.21	23.41	10105.0	468.78
Monarch's Princess of Maudesleigh 73233	E	324	Mar	483.8	6.33	30.62	8224.9	481.78
MUNN, WAYNE A., JANESVILLE, WIS.								
Cooper's Paula 89400	F	134	Mar	830.2	5.64	46.82	3626.5	179.94
Deasie's May Laurel 66208	B	14	Mar	505.4	4.67	23.60		
s. Princess Deasie's Son 28148 A. R.								
d. Squire's Laurel of Richmond 27448 A. R. 2831								
Imp. Duchess of Arroyo 47089	A	255	Mar	1198.5	4.65	55.73	10621.3	493.22
Edgemoor Princess 52969	A	13	Mar	595.2	5.75	34.22		
s. Richmond Caudray 19459 A. R								
d. Standard Time's Princess 32153								
Endymia of Athens 89634	G	69	Feb	705.9	4.99	35.22		
		100	Mar	802.4	5.19	41.64	2456.6	121.49
Imp. Latona of the Vauquiedor 94277	E	274	Mar	961.1	5.89	56.61	8480.9	467.92
MUNRO, THOMAS H., CAMILLUS, N. Y.								
Agnes Fern's Dora 54290	A	12	Mar	376.8	4.93	18.58		
s. Imp. France's Masse of Lewison 13257								
d. Agnes Fern 12426 A. R. 501								
May Queen of Munroholm 72172	D	162	Mar	724.9	4.94	35.81	4121.8	202.94
NAHRGANG, JOHN H., PINE GROVE FARM, LEWISTON, MINN. 1 day test.								
Almeta's Masher's Glorianna 73082	D	121	Mar	1122.3	5.64	63.30	4785.9	251.42
Glenwood's Yula 40928	A	212	Mar	1042.5	5.94	61.92	6932,0	361.15
NESBIT, LLOYD, BARKER CREEK FARMS, BARRON, WIS.								
Imp. Primrose VII. du Pont 85178	D	181	Mar	750.5	4.79	35.95	4738.5	226.56
NEWLIN, GEO. M., HUTCHINSON, KANS.								
Cynthia Cherub of Iowanola 89178	G	58	Mar	1284.7	3.90	50.10	2284.7	91.30
Imp. Hayes Golden Cherry 15th 67893	B	58	Mar	1108.6	3.89	43.12	2074.5	84.17

NICHOLS, J. E., ELM GROVE, W. VA.

Gladys of High View 75140	D	75	Mar	1066.7	4.63	49.39	2404.2	108.31
Martha of High View 39621	A	59	Mar	1289.7	4:72	60.87	2380.6	102.87

NIECE, ELMER, FRENCHTOWN, N. J. 1 day test.

Ethel Stranford 51927	A	253	Mar	751.9	5.22	39.25	6947.7	320.99
Floss of Greenfield 92068	D	355	Mar	729.3	4.74	34.57		
		365	Apr	219.0	4.74	10.38	9402.2	406.92
Genevieve Stranford 103627	F	352	Mar	436.8	5.77	25.20		
		365	Apr	158.5	5.77	9.15	5997.7	291.18
Priscilla Stranford 36932	A	234	Mar	773.1	4.43	34.25	6339.7	323.34
Stranford's Jewel 2d 104215	G	222	Mar	674.2	4.47	30.14	4852.0	229.38

NOSKER, RAY D., HUNTINGTON, IND.

Cyclop's Jewell of Crane Farm 89413	G	243	Jan	611.5	5.07	31.00	5193.0	234.44

OLESON, A. O., YEKSAHURST GUERNSEY FARM, LIVINGSTON, WIS. 1 day test.

Marquette's Kanin 44923	A	163	Mar	990.8	4.88	48.35	6394.8	315.18
Nancy of Yeksahurst 51755	A	271	Mar	957.4	5.91	56.58	10259.4	484.99
Patti's Ada 70913	D	265	Mar	486.6	5.90	28.71	6206.0	304.76
Yeksahurst Fern 85694	F	15	Jan	537.9	5.16	27.76		
		43	Feb	1086.7	5.16	56.07		
		74	Mar	1147.8	4.31	49.47	2772.4	133.30
s. Chantecler 16961								
d. Yeksaita 64395 A. R. 8599								
Yexetta 52222	A	365	Mar	577.8	5.81	33.57	11857.0	555.34

O'NEIL, GEORGE F., QUINEILO FARMS CO., THIENSVILLE, WIS. 1 day test.

Imp. Best's Lady Godiva II. 111987	F	16	Mar	539.1	4.80	25.88		
s. Imp. Sailor Lad of the Fontaines 51090 A. R.								
d. Best's Lady Godiva R. G. A. S. 15557 P. S.								
Imp. Lady Begum of the Spurs 111985	E	25	Mar	705.1	4.50	31.75		
s. Polly's Pride of the Spurs R. G. A. S. 3480 P. S.								
d. Begum III. of the Spurs R. G. A. S. 14754 P. S.								
Imp. Lady Topsy of the Grands Courtils 111986	E	49	Mar	813.6	4.46	36.29	1285.2	57.28

PACE, W. M., EXCELSIOR FARM, MONDOVI, WIS.

Bloom Boy's Princess 54939	A	99	Mar	1073.2	3.98	42.71	3535.2	142.40
Blossom of Excelsior Farm 79605	E	102	Mar	743.6	4.34	32.27	2756.3	122.56
Bunty of Excelsior Farm 104468	E	258	Mar	645.4	4.19	27.04	6971.9	294.97
Buttermaid of Excelsior Farm 79602	C	351	Mar	525.7	4.76	25.02	10601.5	474.66
Golden Gleam 29783	A	151	Mar	884.8	3.93	34.77	4688.6	189.92
Monarch's Glory 87705	A	9	Feb	197.7	4.05	8.01		
		40	Mar	762.2	4.05	30.87	959.9	38.87
s. Imp. Monarch of Tristram Farm 41190								
d. Queen's Buttercup 60951								
Pearl of Excelsior Farm 79604	F	333	Mar	659.7	4.63	30.54	8458.1	384.48
Queen's Badger Girl 2d 66439	A	182	Mar	807.7	4.56	36.83	5997.8	297.12
Queen's Buttercup 60951	A	161	Mar	956.2	4.89	46.76	4899.7	246.51
Queen's Buttercup 2d 71899	D	351	Mar	714.4	4.94	35.29	10377.0	488.65

PAMPERIN, W. J., GREEN BAY, WIS.

Pansy of Cicero 66285	C	304	Mar	348.4	5.40	18.81	5862.6	289.66
Queen of Cicero 86648	G	304	Mar	110.4	7.05	7.78	4836.1	278.02

PARKER, H. D., AUBURN RANCH, GREELEY, COLO.

Auburn's Jessie 53899	A	275	Dec	617.4	5.09	31.43	6989.4	324.53
Bondholder's Lenora 51378	A	275	Dec	166.1	5.40	8.97	5821.2	273.09
France's Pauline's Pride 58121	A	106	Dec	1031.7	4.65	47.97		
		137	Jan	1010.2	4.98	50.31		
		165	Feb	668.4	4.85	32.42	5358.3	250.38
Holden's Daisy 78531	C	214	Dec	381.8	5.87	22.41		
		245	Jan	327.3	5.93	19.41	4437.8	228.42
Keinewasser Evelyn 77068	E	214	Dec	587.6	5.00	29.38		
		245	Jan	553.8	5.33	29.52		
		273	Feb	459.6	4.86	22.34	6078.6	275.03
Keinewasser Lady Jane 57121	A	204	Dec	735.9	4.90	36.06		
		235	Jan	765.6	4.67	35.75		
		263	Feb	647.9	4.74	30.71	7112.4	324.76
Miss Libbis H. 78020	A	268	Dec	601.2	4.88	29.34		
		299	Jan	474.6	5.28	25.06		
		327	Feb	266.9	4.89	13.05	8316.9	372.00
Oak Grove's Carnation 84991	G	275	Dec	498.0	6.73	33.52		
		306	Jan	472.3	7.01	33.11		
		334	Feb	410.3	6.14	25.19	5236.8	305.62
Prince's Janet D. 78403	F	244	Nov	410.4	7.56	31.03		
		275	Dec	159.0	5.54	8.81		
		306	Jan	853.4	5.50	46.94	5952.9	329.36

PARSONS, N. E., PLAINFIELD, IND. 1 day test.

Butterfly of Maple Ridge Farm 88096	G	151	Mar	671.4	4.56	30.62	3219.3	148.92
Clairmont's Daisy of Valley View 82839	F	104	Mar	678.8	4.98	33.80	2526.3	99.84
Daisy of Orchard Springs 95711	G	111	Mar	660.7	4.54	30.00	2577.6	114.13
Jessa's Mable of Mara Alva 102235	G	59	Mar	975.6	4.27	41.66	1862.8	81.23

Arthur Kriese, Weyauwega, Wisconsin
- Lilly Maid of Victoria 106625 $180

F. P. Martiny, Chippewa Falls, Wisconsin
- Rose King's Beauty of Springvista $200

G. McKerrow & Sons Company, Pewaukee, Wisconsin
- Verna of Hillsdale 2d 56170 $300

Oscar Mac, Scandinavia, Wisconsin
- Bob's H. S. Lily 88103 $325

M. L. Mills, Endeavor, Wisconsin
- Liberty Bell of Rocky Ridge 103349 $260
- Linetta's Una Young 85664 310

L. R. Pierce, Appleton, Wisconsin
- Elsie of Loberg Glen 43210 $275

Charles Pope, Northland, Wisconsin
- Azola of Fountain Stock Farm 106184 $215
- Belle of Twetan Valley 103972 175
- Dolly Dimple of Foster Lake 91681 250

James Regan, Mineral Point, Wisconsin
- Weyauwega Daisy 66937 $300
- Vivian of Elder Grove 106827 200
- Periwinkle of Lindacres 66998 (Bull) 185
- Luella of Twetan Valley 91877 275

A. S. Robertson, Weyauwega, Wisconsin
- Leoparda of Lone Mound 28698 $250

L. M. Rowe, Ogdensburg, Wisconsin
- Jewel's Ramona 82731 $380

F. J. Rueping, Fond du Lac, Wisconsin
- Alvilda's Beauty of Major 94750 $400

George Schmit, Greenville, Wisconsin
- Knight 66846 (Bull) $150

B. F. Sheridan, Fond du Lac, Wisconsin
- Lord Yeoman's Bessie of Braeside 90452 $330

Iriwn B. Stinemates, Waupaca, Wisconsin
- Lina of Elder Grove 35320 $260

Charles T. Taylor, Wautoma, Wisconsin
- Miss Glenn Lake Side 75945 $275

Ernest Weiland, Berlin, Wisconsin
- Fortune's Hope 66470 $425
- Yeksa Fernwood 59409 225
- Nora of St. Lawrence 93375 285

Alex Weiser, Sheridan, Wisconsin
Braeside Prince 62849 (Bull) $230
Mrs. Pope West, Waupaca, Wisconsin
Laura's American Pansy 70436 $400
J. M. Wilde, Weyauwega, Wisconsin
Clovilla Jean's Beauty 111139 $165
H. B. Williams, Bear Creek, Wisconsin
Brookside's Lillian 104634 $280

—JAMES H. DANCE
Waupaca County

Wausau-Marathon Cow Testing Association

The cows in the Wausau-Marathon Cow Testing Association are now beating low prices by increasing production. Even though dairy products have dropped considerably in price, there seems to be just as much cow interest among the members as ever before. Everybody is playing the game as strong as ever, the cows even stronger, which is well proven by their performance during the past few months. The herds have been well culled of low producers so that those condemned to be shot at sunrise have been less numerous at the close of each testing period.

In January, twenty-eight Guernseys, nine Holsteins, and five scrubs, or a total of forty-two cows entered the forty pound class. In February, fifteen Guernseys, eight Holsteins, and two scrubs qualified, a total of twenty-five cows. During the month of March the herds broke all previous records of this association. Thirty Guernseys, nineteen Holsteins, and three scrubs, a total of fifty-two cows, each produced more than forty pounds of butter fat.

Seven herds averaged more than thirty pounds of butter fat per cow. F. J. Bandy is the possessor of a herd of registered Guernseys which averaged 36.1 pounds of butter fat per cow, the highest herd average ever made in the association. Pearl Queen's Brilliant 41354, a member of this herd, made the highest record of the present association year by producing 1332 pounds of milk and 68 pounds of butter fat in the month of March. M. C. Ewing, also a Guernsey breeder, took second place with an average of 35.2 pounds per cow. Both of these herds are doing Advanced Register work, also Walter Alexander, B. McAdam, and Burg Brothers, with a total of twenty-one cows on test. Some very satisfactory

Spotswood Sequel's Isabel 97762	G	132	Mar	882.2	3.83	33.79	4111.3	188.25
Squire's Beauty of Valevue 87914	G	156	Mar	453.8	6.09	27.64	2599.5	139.44
PARSONS, N. E. & SONS, PLAINFIELD, IND. 1 day test.								
Fanny Dombey 57774	A	183	Mar	791.6	4.83	38.23	5461.4	247.15
Pauline White 61328	A	186	Mar	532.5	4.90	26.09	3969.2	190.94
PENNSYLVANIA STATE COLLEGE, STATE COLLEGE, PA.								
Penstates King's Revina 67813	C	288	Mar	152.4	6.36	9.69	4499.8	232.01
PERRY, LESLIE G., LAVALAND RANCH, WENDELL, IDAHO.								
Barbara of Mountain View 75358	D	107	Mar	770.3	4.51	34.74	2891.9	121.02
Beauty of Lavaland 97231	G	90	Mar	703.3	4.51	31.72	2163.2	96.60
Lorna of Mountain View 83034	E	63	Mar	945.7	4.00	37.83	1841.0	74.98
Nona of Mountain View 68070	C	235	Mar	754.4	5.32	40.13	6553.3	340.66
Patience of Mountain View 86531	G	230	Mar	550.8	4.12	22.69	4733.2	198.53
PERSON, E. S., PERSON STOCK FARM, MINOT, N. D. 1 day test.								
Green Meadow May Rose 72079	E	350	Jan	415.9	4.90	20.38		
		365	Feb	202.1	4.90	9.90	7405.4	371.56
May Rose Auricle of Minot 89972	G	22	Jan	793.1	4.47	35.45		
		50	Feb	1075.8	4.47	48.09		
		81	Mar	1109.3	5.23	58.02	2978.2	141.56
s. May Rose Golden Secret 34920								
d. Golden Auricle of Minot 64176								
May Rose Clara of Minot 86109	G	282	Mar	932.2	5.79	53.97	8279.8	403.33
May Rose Lura of Minot 80415	E	75	Mar	1134.4	5.47	62.05	2791.6	134.57
PETERSON, J. E. & MILLER, G. R., WEYAUWEGA, WIS.								
Normande's Dimple 90298	F	21	Mar	838.5	4.43	37.15		
s. French King of Lind 43742								
d. Normande's Gem 60915								
PETTEYS, JOHN S., ARROW FARM, GREENWICH, N. Y. 1 day test.								
Lily's Pride of Arrow Farm 72849	A	244	Aug	661.1	5.20	34.38		
		274	Sept	591.7	5.45	32.25		
		305	Oct	538.9	5.38	28.99		
		335	Nov	396.9	6.03	23.93		
		365	Dec	278.8	5.65	15.75	8449.1	409.94
Milkmaid of Old Homestead 80215	G	213	Aug	602.8	4.58	27.61		
		243	Sept	581.8	4.50	26.18		
		274	Oct	567.4	4.09	23.21		
		304	Nov	470.0	4.51	21.20		
		335	Dec	346.8	4.75	16.47	7866.2	317.44
PICKARD, E. G., BRAEVIEW FARMS, CLEVELAND, OHIO. 1 day test.								
Gladys of Braeview 58450	A	196	Feb	627.3	4.45	27.91		
		227	Mar	646.2	4.85	31.34	6171.8	261.36
Worthy Queen of Braeview 78237	F	176	Feb	620.7	4.96	30.79		
		207	Mar	609.1	4.85	29.54	4845.2	230.28
POST, OTTO W., OWSACO LAKE STOCK FARM, ENSENORE, N. Y. 1 day test.								
General's Redina 59144	E	19	Feb	552.6	4.45	24.59		
		50	Mar	823.1	4.45	36.85	1380.7	61.44
s. General Bay 16177 A. R.								
d. Redina 3d 41190 A. R. 4978								
Lady Winona Bay 84364	G	9	Feb	331.9	4.73	15.70		
		40	Mar	1058.6	4.73	50.07	1390.5	65.77
s. General Bay 16177 A. R.								
d. Ledyard Bay 2d's Winona 47766 A. R. 6132								
Ledyard Bay 2d's Lizette 72774	D	19	Feb	689.0	4.64	31.97		
		50	Mar	1061.7	4.64	49.40	1753.7	81.37
s. Ledyard Bay 2d 19299 A. R.								
d. Lizetta 3d 41183 A. R. 4948								
Lolita of Fairview 2d 84386	E	5	Feb	131.4	4.66	6.12		
		36	Mar	827.1	4.66	38.54	958.5	44.66
s. Teddy Bay 37680								
d. Lolita of Fairview 61120								
Victor's Poppy Girl 79145	E	9	Feb	292.9	4.90	14.35		
		40	Mar	957.4	4.90	46.91	1250.3	61.26
s. Victor of Owasco Lake 32816								
d. Poppy Girl of Fairview 62402 A. R. 8581								
Victor's Rosalind 79146	G	365	Jan	612.6	5.62	43.43	8111.9	431.49
POTTER, ARTHUR D., GREENFIELD, MASS.								
Bernice Darling Zayma 34622	A	171	Mar	1408.3	4.90	69.01	8609.1	387.02
Imp. Countess Flora 69255	A	335	Mar	392.0	6.17	24.19	9239.7	463.51
Countess Rosalyn of Valleyedge 72549	C	121	Mar	1154.1	4.93	56.90	4882.7	215.34
Demonstrator's Highland Princess 76016	B	78	Mar	1175.6	5.85	68.77	3151.8	176.40
Faith Hayes 2d 68453	A	104	Mar	1065.6	5.90	62.87	3963.8	219.32
Glenora of Springside 89175	A	243	Mar	548.9	6.65	36.50	7977.6	394.60
Jane Hayes 25099	A	264	Mar	792.8	5.36	42.49	8362.4	408.03
Masher's Floresta of Springside 89176	A	151	Mar	1302.1	5.79	75.39	7231.2	366.67
Mohawk Buttercup 94156	E	169	Mar	926.0	4.96	45.93	5760.8	265.61

PRENTICE, E. PARMALEE, MOUNT HOPE FARM, WILLIAMSTOWN, MASS.

Governor's Princess 81502	G	304	Mar	417.8	7.03	29.37	4590.6	318.62
Harmony's Hamon 83027	G	274	Mar	624.9	6.30	39.37	6238.4	394.39
Langwater Happy Girl 70291	A	7	Feb	192.0	5.36	10.29		
		38	Mar	868.6	5.36	46.56	1060.6	56.85
s. Langwater Holliston 28055 A. R.								
d. Langwater Delight 47040 A. R. 7666								

PRICE, E. F., KNOLLWOOD FARM, PORT CHESTER, N. Y.

Clara's Bonnie Bess of Cauldalpin 63293	C	357	Feb	484.1	6.78	32.82		
		365	Mar	136.3	6.78	9.24	10585.0	602.61
Imp. Downe Princess Mary 94091	G	301	Feb	668.7	5.97	39.92	7776.5	404.00
Florham Fantasy 88835	F	10	Feb	256.7	5.22	13.40		
s. Ne Plus Ultra 15265 A. R.								
d. Imp. Fantail Floss 75391								
Follyland Leona 80367	G	365	Feb	112.3	5.55	6.23	9426.8	480.56
Gold Princess 68813	C	198	Feb	614.2	5.13	31.51	5481.3	280.74
Imp. Lady Richmond of Knollwood 109547	A	148	Feb	949.4	5.05	47.94	5973.4	244.14
Langwater Ladyship 70303	C	151	Feb	970.7	4.87	47.27	5444.8	241.98
Langwater Zara 89273	G	105	Feb	806.8	5.93	47.84	3038.0	160.50
Ultra Violet 80290	G	365	Feb	262.2	5.56	14.58	11296.0	561.65
Imp. Wyebrook Moss Rose 71010	F	365	Feb	18.3	5.02	.92	11678.6	507.92

RAMSEYER, A. C., MARA ALVA GUERNSEY FARM, SMITHVILLE, OHIO.

Florence of Millersburg 87442	G	365	Mar	35.2	4.65	1.64	9518.2	371.65

RANSOM & DEVILBISS, RANSOMFARM, HOMEWOOD, KANS.

Beva Ford of Maple Farm 86947	F	350	Mar	601.6	4.40	26.47	8359.5	363.00
Daisy of Middlebrook 85016	F	340	Mar	453.8	6.58	29.86	6501.9	373.44
Daisy's Thelma of Heweshurst 91652	E	220	Mar	784.2	5.19	40.70	5945.0	318.30
Dorothy of Middlebrook 80454	G	337	Mar	564.7	5.27	29.76	7200.5	353.34
Fareda of Maple Farm 86946	F	342	Mar	606.4	5.34	32.38	7568.5	382.62
Flutiebel of Heweshurst 91650	D	215	Mar	667.6	6.10	40.72	6026.3	351.36
Justine of Middlebrook 81469	G	365	Mar	363.6	4.52	16.43	8576.2	380.31
Mabella of Middlebrook 74759	E	196	Mar	460.5	5.83	26.85	3919.7	225.53

REITH, W. O., REITH DAIRY FARM, ASTORIA, OREGON.

Billy's France Lucy of Chicona 89102	G	89	Mar	941.2	5.77	54.31	2942.9	153.94
Elaine of Chicona 56305	A	128	Mar	926.6	5.26	48.74	4920.7	224.18
Josephine of Chicona 88199	G	130	Mar	625.4	5.79	36.21	2725.6	139.29

RICHEY, J. A. & J. T., CASCADE FARM, BORING, OREGON.

Auricula's Hilda 41540	A	61	Mar	1361.9	4.43	60.33	2606.8	113.61
Cascade Fern 76529	E	151	Mar	783.5	5.08	39.80	4232.0	210.71
Cascade Primrose 82071	G	243	Mar	601.3	5.60	33.67	5542.8	276.35
Juliette of Sequoia 62415	A	123	Mar	885.1	6.08	53.81	4219.1	244.51
Imp. La Fallaize des Landes 50290	A	79	Mar	1158.5	4.99	57.81	2928.7	139.74
La Fallaize Emigrant Lass 69428	C	118	Mar	989.5	4.77	47.20	4287.6	201.76
Red Wing Modele's Radiant 54693	A	31	Mar	1071.0	4.54	48.62		
s. Katonah's Sequel's Masher 21238								
d. Modele's Jolly Lass 43286 A. R. 4078								

RIDER, J. L., CATAWISSA, PA.

Lassie of Terra Firma 89391	G	6	Feb	171.8	4.21	7.23		
		37	Mar	998.3	4.44	44.32	1170.1	51.55
s. May King of the Hill 42799								
d. Phyllomena of Morningside 42690								
Louise of Terra Firma 67116	B	53	Mar	1404.3	4.24	59.54	2253.1	93.07

RINGO, CLYDE, MULINO, OREGON.

Imp. Daisy III. of le Port 60632	A	190	Mar	641.8	4.94	31.70	5429.7	261.66
Imp. Frogmore's Molly 50384	A	262	Mar	413.2	5.94	24.54	6465.3	324.17
Imp. Hayes Nurse 59891	A	136	Mar	797.2	4.58	36.51	3720.3	155.11
Mixter Golden Dean 65852	A	27	Mar	844.5	4.56	38.51		
s. Dean of the May 21815 A. R.								
d. Norfolk Select of Hardwick 56468								

ROBERTS, T. W. & I. W., PENCOYD FARM, BALA, PA.

Betty of Walnut Grove 92148	G	116	Mar	1292.8	5.26	68.00	4682.6	219.83
May Rose Count's Butterball 86201	F	16	Feb	619.0	4.62	28.60		
		47	Mar	1339.0	4.62	61.86	1958.0	90.46
s. Pencoyd's May Rose Count 34171								
d. Imp. Beauty XIII. of the Forgettes 49072 A. R. 7632								
Pencoyd Fidelity 83727	G	139	Mar	1015.4	5.10	51.79	5219.0	252.93

ROCHELEAU, O. J., GRAND RAPIDS, WIS.

Almira Rilma of Lynn Creek 89956	G	274	Mar	470.8	5.06	23.82	4858.4	232.58

ROOT, S. N., WOODSIDE STOCK FARMS, LANDISVILLE, PA.

Imp. Beauty Rondibosch of Mara Alva 74110	B	151	Mar	1108.0	4.08	45.21	6327.3	259.11
Imp. Blossom Blue Bell of Mara Alva 74135	C	159	Mar	972.0	4.40	42.77	6280.2	257.79
Imp. Blue Bell Duchess of Mara Alva 74129	B	85	Mar	1117.0	4.64	51.83	3425.5	157.92

results are being secured, considering this being their initial attempt in the work, and under only ordinary farm conditions, prospects are very bright for a 500 pound class G record, and several class A cows are expected to exceed the 500 pound mark.

The contention that a record sells an animal was well supported here when Arden Paronto sold seven grade cows for a total of $800. Each animal was priced according to her butter fat record and left the place with a pleased buyer. In this section at the present time grade cows without any records of their production do not as a rule bring more than $75 each when sold as producers, and most of them sell for less. Mr. Paronto, therefore, has realized a big dividend on his dues as a member of a cow testing association.

Marathon County now has eight active cow testing associations and more will be organized. Farmers in this locality then are not all guessers when it comes to knowing the qualifications of each cow in the herd, be she a scrub or a pure bred. Business of all kinds is slow, but not so slow but what the progressive and wide awake dairymen still believes that, it pays to test.

—NANDER M. NELSON, Official Tester
Marathon County

General

Iowa State Fair Premiums Increased

The greatest cattle premium offering ever made in the history of the Iowa State Fair was announced recently by the Iowa fair board.

A total of $40,945.50 is offered in the cattle department of this year's state fair. The total last year in this department was $35,730.50. The increase over 1920 is scattered through practically all classifications. It assures one of the greatest cattle expositions ever held in America, fair officials say. Fifteen hundred dollars is offered for Guernseys in the open classes with an additional $800 for the Iowa Guernsey specials.

The new $225,000 cattle barn which was opened for the first time at the 1920 state fair and almost filled, will be completely filled this season, it is believed. The barn houses nearly 1600 head of cattle under one roof.

The National Dairy Council

The National Dairy Council reports another Milk and Dairy Products Campaign under way, namely in Youngstown, Ohio. The campaign is being handled by the National Dairy Council, with the co-operation of the following local organizations of Youngstown:

Federation of Women's Clubs
Public Schools
Community Corporation
Chamber of Commerce
Red Cross Organization
Boy Scouts
Allied Council of Social Agencies
Youngstown Board of Health
Federation of Churches

Test Requirements at Illinois State Fair

At a meeting of the Illinois State Fair Advisory Board which was held May 6, 1921, in the office of the Department of Agriculture, the following resolution was unanimously adopted.

Whereas, the Division of Animal Industry of the Department of Agriculture is endeavoring to stamp out tuberculosis among the cattle in the state of Illinois, and

Whereas, a great number of cattle from Federal and State accredited herds are shown at the Illinois State Fair and come in contact with other cattle that are not from state accredited herds, thereby exposing them;

Therefore, be it resolved that the Superintendent of Dairy and Beef Cattle be instructed to require all certificates to be taken up from the several exhibitors covering all the animals before any cattle will be permitted to be assigned to stalls to be exhibited at the Illinois State Fair of 1921, and that all cattle so shown must be tested within ninety days of the date of showing or be from State or Federal accredited herds, and that all exhibitors be required to provide themselves with individual buckets for their respective herds and that no public drinking troughs be permitted.

Be it further resolved that should there be any cattle shipped to the Illinois State Fair Grounds for exhibition or other purposes, not covered by certificate of health, that same be placed under quarantine and housed under tents.

Imp. Brittleware Pansy 2d 67671	A	365	Mar	271.5	4.88	13.25	11829.9	539.63
Imp. Cyrene of Mara Alva 74119	C	365	Mar	1403.5	4.77	66.95	10630.6	525.55
Imp. Ivy's Dolly of Mara Alva 74149	C	57	Mar	1303.4	4.92	64.13	2467.2	117.43
Jane of Woodside Farms 84981	G	263	Dec	657.8	5.35	35.19		
		294	Jan	681.6	5.90	40.21		
		322	Feb	576.3	5.63	32.45		
		353	Mar	490.0	5.83	28.57	9233.3	466.92
Imp. Lancaster Lilly of Mara Alva 74133	C	212	Mar	662.6	5.62	37.24	5403.4	293.77
Imp. Lilydale of Mara Alva 74121	C	327	Mar	473.1	4.93	23.32	9623.1	511.06
May King's Benton's Omega 62021	A	159	Mar	1079.7	4.49	48.48	6596.9	276.19
Imp. Quintine of Mara Alva 74109	C	365	Mar	45.8	5.29	2.42		
				60.3	4.36	2.63	8597.5	422.27
Woodside Maggie 98323	G	13	Feb	429.4	4.58	19.67		
		44	Mar	948.3	4.58	43.24	1377.7	62.91
s. Langwater Cyclop 38326								
d. Imp. Maggie of Mara Alva 75317								
RUEPING, F. J., CORIUM FARM, FOND DU LAC, WIS.								
Clara Bell of Stratford 68884	C	258	Mar	872.2	5.12	44.66	8039.1	397.60
Imp. Clipper of Anna Dean Farm 47033	A	274	Mar	1112.7	5.38	59.86	11879.9	583.61
Corium Annette 95605	G	117	Mar	931.4	5.31	49.46	3791.4	193.00
Imp. Cypress of Sarnia 53729	A	79	Mar	1508.2	4.78	72.09	3731.4	182.49
Deasie's Lady Betwixt 72657	C	14	Mar	609.3	5.70	34.73		
s. Princess Deasie's Son 28148 A. R.								
d. Lady Betwixt 59818								
Erma's Dolla 76864	F	365	Feb	710.4	6.67	47.38	12257.1	675.55
Goldseeker's Dreamy Eyes of A. D. F. 83438	G	267	Mar	577.9	6.26	36.18	6290.9	348.79
King's Regent's Fanny of Allenwood 2d 73637	F	334	Feb	598.5	5.88	35.19		
		365	Mar	603.3	5.67	34.21	11821.0	517.09
Lady of Birchwood 52208	A	49	Mar	1174.5	3.77	44.28	1800.6	68.95
Lassie of Oakland Retreat 75757	E	189	Mar	933.8	4.81	44.92	6104.7	279.95
Lura of Birchwood 51824	A	334	Feb	444.4	6.25	27.78		
		365	Mar	478.4	5.59	26.74	11256.7	556.13
Maes Mawr Lady 51777	A	291	Mar	1014.9	5.44	55.21	11336.4	569.02
Mary H. of Fond du Lac 85294	G	249	Mar	687.5	5.19	35.68	6177.2	290.30
May King's Lady of Franklin 89437	G	46	Mar	1073.5	4.48	48.09	1492.6	71.43
May's Morning Glory 96324	G	335	Mar	819.5	5.76	47.20	9355.7	511.56
Miss Twinkle 49150	A	365	Mar	325.2	5.78	18.80	12447.2	602.79
Nancy's Golden-rod 96321	G	290	Mar	811.4	5.38	43.65	8022.4	425.91
Imp. Nellie of Valongis 54460	A	160	Feb	1263.6	4.75	60.02		
		191	Mar	1349.6	4.64	62.62	9060.9	431.10
Nymph of Birchwood 70825	D	291	Mar	837.3	5.69	47.64	10182.1	556.48
Primrose's Lily of Maple Grove 57258	A	151	Mar	1106.0	5.12	56.63	5606.4	277.19
School Girl's Pretty Maid 96320	F	158	Mar	931.9	5.42	50.51	5133.7	268.38
Ultra May Rose of Sunny Valley 91388	G	136	Mar	715.4	4.67	33.41	3735.6	170.40
Imp. Undines' Pride of Val Plaisant II. 94234	C	170	Mar	986.7	5.73	56.54	5821.0	291.77
ST. AMANT, GEO. W., ATAMANNSIT FARM, EAST FALMOUTH, MASS.								
Cassie of Falcon's Flight 51286	A	274	Mar	1041.8	4.89	50.94	10347.6	505.87
SALSBURY, B. F., WILLOWMERE FARMS, FAIRFAX, VA. 1 day test.								
Willowmere Princess 80768	F	359	Feb	427.0	6.65	28.40		
		365	Mar	87.4	6.65	5.81	8375.3	447.42
SASS, ERNEST W., PERGUE FARM, STREATOR, ILL.								
Masher's Libby of Maple Glen 43749	A	365	Feb	114.7	4.43	5.08	8064.5	355.84
Pergue's Cottie Lass 87761	D	360	Dec	78.3	5.63	4.41		
				423.8	5.11	21.66		
		365	Jan	137.6	5.11	7.03	8574.4	451.47
Pergue's Crescent 61717	A	60	Jan	1634.0	4.35	71.08		
		88	Feb	1490.9	4.26	63.51	4633.4	205.49
Pergue's Lady Crescent 92403	E	90	Feb	1203.8	5.49	66.09	4058.4	219.34
SAYLOR, WM. H., SAN FRANCISCO, CALIF. 1 day test.								
Early Twilight 24629	A	126	Mar	801.6	4.20	33.67	3409.8	151.44
Saylor's Combination Maud 35181	A	168	Mar	864.0	4.45	38.45	5332.8	241.34
Saylor's Tungsten Pink 71130	C	104	Mar	812.6	4.61	37.46	3133.9	143.37
SCHELL, H. A. & W. O., SELLERSVILLE, PA. 1 dzy test.								
Glen Gable Governante 63909	B	90	Mar	878.4	5.21	45.76	2760.8	138.69
Laddie's Dolly of Brookdale 84186	G	300	Mar	520.8	5.85	30.47	6315.3	311.51
SCHICK, HENRY, "GOLDEN ACRES," BUHL, IDAHO.								
Imp. Agatha of Sarnia 44442	A	365	Mar	572.2	5.09	29.12	9932.8	479.87
Imp. Bluebell of Sarnia 44445	A	335	Mar	380.4	4.77	18.15	8020.7	350.53
Hero's Lady Amy 38556	A	365	Mar	775.3	4.95	38.38	12659.2	586.70
SCHMIDT, CHARLES, PLEASANT VIEW STOCK FARM, WRIGHTSTOWN, WIS.								
Buttercup's Spotty of Pleasant View 67984	C	202	Mar	462.1	5.58	25.79	3753.3	190.36
Daisy's Grace of Pleasant View 88000	G	229	Mar	567.9	5.39	30.61	4937.0	219.49

Flora's Daisy of Pleasant View 72824	D	202	Mar	489.7	6.00	29.38	3908.5	209.32
Lady's Elsie of Pleasant View 69394	D	270	Mar	396.8	5.91	23.45	4596.2	244.44
Little Sundari 46287	A	136	Mar	710.7	5.39	38.31	3795.5	189.12
Lucie of Pleasant View 43802	A	279	Mar	579.2	5.34	30.93	7363.2	366.79
Nellie of Wrightstown 38444	A	255	Mar	584.3	4.35	25.42	6541.2	264.50
Pride's Topsy of Pleasant View 61591	B	203	Mar	520.0	5.34	27.77	3850.5	193.04
Imp. Rosebud of the Beaucamps 31689	A	365	Mar	518.8	4.85	25.16	10716.8	503.23
SCHMIT, HUGO, EAU CLAIRE, WIS.								
Glenwood's Dairymaid of Hillsdale 72715	C	332	Mar	329.7	5.54	18.27	7567.2	362.31
Glenwood's Dairymaid's Princess 86521	G	337	Mar	446.2	5.38	24.01	6880.6	326.09
SCHWALEN, O. R., CITY VIEW FARM, ROBERTS, WIS. 1 day test.								
Butter Girl of City View 105175	G	164	Mar	766.4	5.59	42.84	4582.1	245:83
City View's Blooming Rose 105176	G	4	Mar	106.2	5.59	5.94		
s. King Raymond of City View 34947								
d. Rosebud of City View 57925 A. R. 6463								
Imp. Flora of City View 59640	A	283	Mar	1172.1	5.98	70.09	12311.9	667.65
Golden Daisy of City View 85684	F	58	Mar	1014.2	4.58	46.45	1893.1	82.13
Lady Carteret of City View 105180	G	29	Mar	741.1	4.94	36.61		
s. King Raymond of City View 34947								
d. Queen Carteret 37401 A. R. 5164								
Little May of City View 105178	G	14	Feb	365.3	4.25	15.53		
		45	Mar	914.5	4.50	41.15	1279.8	56.68
s. King Raymond of City View 34947								
d. Golden May Rose of City View 52630								
Miriam's Grace of City View 79086	D	325	Mar	524.4	5.62	29.47	9017.4	417.80
Princess Pearl of City View 107222	G	29	Mar	1063.0	3.99	42.41		
s. King Raymond of City View 34947								
d. Duchess of Grenwode 39287 A. R. 5252								
Rosebud of City View 57925	A	184	Mar	860.2	5.95	51.18	6078.1	339.02
Sunbeam of City View 83535	G	217	Mar	623.3	5.71	35.59	4839.2	260.04
Violet's Lora of City View 105173	G	202	Mar	727.2	5.58	40.58	5412.2	275.57
SCHWARTZ, R. R., TROY CENTER, WIS. 1 day test.								
Maude of Guernsey Hill 39484	A	365	Mar	478.8	5.87	28.11	11552.7	663.39
SHERIDAN, B. F., MAPLEHURST GUERNSEY FARM, FOND DU LAC, WIS.								
Alma of Fond du Lac 78085	E	121	Mar	1161.3	4.22	49.01	4869.3	204.51
Duchess Jessie of Fond du Lac 78086	E	115	Mar	1377.8	3.83	52.77	5339.9	224.10
Emma of Fond du Lac 70154	E	365	Mar	583.3	6.25	36.46	11412.4	613.26
Fair Oaks Beda 75038	D	84	Mar	975.4	4.51	43.99	2980.6	121.58
Lily R. of Fond du Lac 71091	D	344	Mar	684.4	5.31	36.34	9971.2	484.59
Mary R. of Fond du Lac 83673	G	321	Mar	889.6	6.21	55.24	9794.7	562.49
Nora of Loberg Glen 56950	A	137	Mar	1240.7	4.77	59.18	5981.5	294.89
Rosina of Fond du Lac 71093	D	243	Mar	909.2	4.78	43.46	8640.6	395.75
SHERIDAN, HAROLD, MAPLEHURST GUERNSEY FARM, FOND DU LAC, WIS.								
Nellie of Herodale 89497	G	52	Mar	1058.4	4.50	47.63	1693.4	77.09
SHERWOOD, C. A., HILLIARDS, OHIO.								
Ada's Queen of Dean Valley 71095	D	226	Feb	621.6	5.66	35.18		
		257	Mar	658.6	6.34	41.76	7882.9	394.26
Butter Queen of Lakeland 42525	A	325	Feb	397.4	6.21	24.68	10582.0	548.90
Imp. Lena May of Mara Alva 68104	C	226	Feb	533.2	4.57	24.37		
		257	Mar	551.2	4.68	25.80	6669.4	282.59
SMITH, LEVI, B.. PAOLA, KANS.								
Caroline of Wea-Glen 82057	E	68	Mar	824.2	4.81	39.64	1786.2	89.86
SMITH, R. A., LYNCHBURG GUERNSEY FARM, LYNCHBURG, S. C.								
Imp. Daisy III. of La Rochelle 35348	A	341	Mar	721.6	4.35	31.39	8475.4	379.81
SOUTHARD, FLOYD, CLOVER HILL FARM, IRA, N. Y. 1 day test.								
Bob Rilma's Buttercup 59151	A	248	Mar	914.2	5.06	46.26	9492.9	442.51
Mayrose Sequel of Clover Hill 78655	F	335	Nov	352.7	7.36	25.96		
		365	Dec	201.3	7.56	15.22	7127.9	418.72
Rilma des Islets 57793	A	365	Mar	134.4	5.35	7.19	11014.7	529.39
STARK, WILL A., JEFFERSON, WIS.								
Dairymaid's Miriam 53327	A	365	Mar	38.0	5.90	2.24		
				319.3	4.44	14.18	8972.9	420.69
Imp. Dandelion of Sarnia 58768	A	188	Dec	877.4	5.13	45.01		
		219	Jan	903.0	5.22	47.14		
		247	Feb	819.1	5.29	43.33		
		278	Mar	821.4	5.18	42.55	8733.2	414.70
Miriam of Sunnybrook 39861	A	28	Feb	1173.2	5.70	66.87		
		59	Mar	1427.1	5.34	76.21	2600.3	143.08
s. Raymond of Sunnybrook 16040								
d. Imp. Daisy Dot II. 25578								
STEVENS, FRANCIS K., GLADSTONE, N. J.								
Brookmead's Primrose 59031	A	90	Feb	807.2	4.68	37.78		
		121	Mar	942.7	5.06	47.70	4048.9	203.72
Stonehouse Pandora 73498	C	31	Mar	1026.4	5.16	52.96		
s. Sir William of Brookmead 23497								
d. Marcia of Upton Pyne 46316 A. R. 6208								

Guernseys Wanted

This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.

Fred T. Miller, 312 McIntyre Block, Winnipeg, Canada. Foundation females and well producing grades.

J. A. Donaghue, Ritzville, Washington. Stock for herd foundation.

H. C. Smith, Cole Spring Farm, Milford, Connecticut. A few pure bred females.

J. W. Nichols, Sr., Dutton, Alabama. A young Guernsey cow.

Gustavus A. Potts, Bridgeport Life Publishing Company, 743 Hancock Avenue, Bridgeport, Connecticut. A few cows for founding a small herd.

J. H. Taylor, Wilmington, Box 545, North Carolina. Prices on young Guernsey cows, heifers and calves.

Transfers

List of Guernsey Cattle Transfers from April 16 to April 30, 1921, Inclusive

BULLS

Adelbert of Buena Vista Hill Farm 71300—J. K. White to John E. Andrews, White River Junction, Vt.

Admiral of Elm Glen 69612—B. Austin Cheney & Walter A. Cook to W. H. Thomas, Lewiston, Me.

Aimable of Garden Creek 69032—M. Louisa Osborne to A. B. Alison, Candler, N. C.

Albamont Centaur 60672—John C. Haartz to Hugh K. Moore, Berlin, N. H.

Albany's Golden Prince 66083—Edward Lowe to Richard Bowler, Belding, Mich.

Alma Marie's Lord of Arctic Springs 71532—P. V. Becker to Mat Deren, Galesville, Wis.

Almyra's Hustler 71362—L. M. Rowe to John Sampson, Ogdensburg, Wis.

Alta's Sequel of Ore Hill 63387—Dale E. Rundell to George H. Clark, Bagley, Wis.

Anchor of Ore Hill 59884—Dale E. Rundell to F. E. White, Rewey, Wis.

Annette's Butter Boy 71483—C. H. Hulburt to William Monogue, Fort Atkinson, Wis.

April Girl's Boy 71536—J. H. Gwin to W. T. Blakeley, Ora, S. C.

Aristocrat of Lindenhurst 70298—E. E. Lehmann to H. J. Devlin, Ingleside, Ill.

Astor's King of Borden's 70453—Borden's Farm Products Company Inc. to Henry Leisenring, Waterloo, N. Y.

Attwood's Peerless 68152—F. B. Buckley to John Rabbitt, Schaghticoke, N. Y.

Austell's Boy of La Moinerie 68017—David W. Williams to Est. C. T. Otis, Roselawn, Ind.

Autocrat's Golden Boy 71468—L. S. Murat to Matt Domaszek, Amherst Junction, Wis.

Barney Brackin 66242—Robert Guiney to Clarence Friskkorn, Evans City, Pa.

Beatrice's Masher 71331—Emmet Steiner to George Koehler & Sons, Upper Sandusky, Ohio.

Beau's Monarch of Fairview 31582—Charles J. Bittle to Mrs. Alice M. Metzer, Myersville, Md.

Beauty's Boy of Lakeview Farms 47351—Henry Hefter to A. L. Davidson, La Farge, Wis.

Beauty's Governor of Tilden Farms 68818—Mrs. Annie E. Tilden to R. J. Collentine, Delavan, Wis.

Beauty's Hamlet Boy of Pine Grove 68301—William Bartlett to Albert Halvorson, Rice Lake, Wis.
Beauty's King of Pleasant View 51830—John Schultz to E. C. Schultz, Chilton, Wis.
Benny of Butternut Brook 69611—B. Austin Cheney & Walter A. Cook to Harry P. Chesbro, Hampton, Conn.
Ben of Yeksa Princess 70791—Louis Clausing to Robert Bauernfeind, North Milwaukee, Wis.
Betty's First Son of Elmwood 70596—Carl J. Peik to Otto J. Wagner, Chilton, Wis.
Bijou of Scenery Heights 70186—John M. Weeks to George Goos, Chilton, Wis.
Bill Flower 58109—Cicero L. Jones to C. R. Smith, Winston-Salem, N. C.
Billie Wendell of Fairy Falls 60166—R. P. Roberts to F. C. Scott, Hugo, Minn.
Bill of Guernsey Homestead Dairy 68729—Herman Gaubatz to Bernard Fiedler, Kiel, Wis.
Billy Boy of Crystal Spring 67670—H. W. Freeman to M. E. Boyer, Wadena, Minn.
Brownie's Glenwood Boy of Trolleyside 50348—Wilson Cunningham & Reuben Johnson to F. J. Rueping, Fond du Lac, Wis.
Bumper Harvest of Spring Meadow 70736—Lewis H. McGrath to John Graf, Chilton, Wis.
Buster of Mapledale 71418—Nahum Green to William L. Sherman, Middletown, R. I.
Butter Boy of White Dale 71440—S. S. Wenger to Enos Musser, Goshen, Ind.
Buttercup's Prince of Locust Lawn 67978—W. B. Strong to Ivan C. Thurston, Williamsburg, Ind.
Butter's Golda King of Arrow Farm 71268—John S. Petteys to A. A. Parker, Stillwater, N. Y.
Captain of Calumet 69289—Edward Hass to H. H. Bergen, Peebles, Wis.
Captain of Guernsey Homestead Dairy 64450—Herman Gaubatz to Frank Hass, Chilton, Wis.
Cavalier of Highland View 58351—Edwin B. Maule to M. R. Kendig, Coatesville, Pa.
Chaddock's Chief 67510—W. Emery Lancaster to John B. Peters, Quincy, Ill.
Cherry's Governor of Walnut Vista 70884—George W. Benjamin to Theodore Ondrachek, Biscay, Minn.
Chieftain Alderbrook Lad 70445—William & Rena Milliken to Samuel Shepherd, Belmont, Idaho.
Christy Glenwood 40732—William Brandau to Ray Lewis, West Salem, Wis.
Clara's Sequel's Frederick 68412—F. D. Countiss to J. R. Allen, Lake Geneva, Wis.
Consul Langdon of Hollow-Hill Farm 60437—G. W. Wilder to Fred K. Babson, Hinsdale, Ill.
Cora Quite's Imp. 71349—H. O. Henry to Beck & Hogge, Beecher City, Ill.
Cream Cup's Sunny 63465—Oscar Holm to D. L. Curtis, Tigerton, Wis.
Creamland Yeksa Boy 67351—R. R. Schwartz to F. E. Fox, Waukesha, Wis.
Dairyland Star 60496—Gilbert Haas to Albert L. Hyzer, Storm Lake, Iowa.
Dairy Maid's Count of the Meadows 69323—George A. Colburn to Alexander Gregory, Littleton, Mass.
Dairymaid's Hero of Fox Valley 44572—Andrew Berge to Otis A. Marken, Valders, Wis.
Daisy's Chene 71348—Leslie Weaver to J. R. Eddy, Rhinebeck, N. Y.
D'Artagnan of Shagbark 58691—E. B. Cadwell to Charles E. Patton, West Grove, Pa.
Dido's King of Forest Hill 46317—W. H. Rhingans to George Snyder, Cadott, Wis.
Dix Hills Laddie 67548—Clarence H. Mackay to I. W. Burns & Son, Mendon, Mich.
Dollie's Conqueror 56452—W. C. Baker to J. Harry Miller, Hopewell, Md.
Donald of White Farms 70771—L. S. White to Frank Steadman, Preston Hollow, N. Y.
Dude of Guernsey Range 69653—E. W. Pfrang to Fred Umnus, Edgar, Wis.
Duke Abinoam of Forest View 71275—Archie L. Coggshall to C. C. Tarbell, Groton, N. Y.
Duke Dan of Graunkar 70933—H. J. Brown to Hugh K. Moore, Berlin, N. H.
Echo of Echo Lodge 67633—C. A. Hennesey to Warren & G. Toole, Hartford, Mich.
Echo of Ore Hill 70485—Dale E. Rundell to Henry George Brehm, Medford, Wis.
Edgar of Linwood 61851—Homer Rundell to Brian L. Rundell, Livingston, Wis.
Edgewater Douglas 71447—F. G. Benham to Arvid Pearsons, Aitkin, Minn.
Edward of Linwood 61852—Homer Rundell to James Drinkwater & Allie Andrew, Livingston, Wis.
Edwin of Linwood 61855—Homer F. Rundell to William Kerkhof, Forest Junction, Wis.
Elida B. May's Raymond 65843—Perley P. Fletcher to George H. Hutchins, East Barre, Vt.
Elina's King of the May 33739—Leor Mack to William Wakman, Odgensburg, Wis.
Eli of Linwood 61856—Homer Rundell to Floyd Bourret, Livingston, Wis.
Ella's King of Pleasant View 66677—Frank Runde to John Vaassen, Sinsinawa, Wis.
Elmer of Linwood 61860—Homer Rundell to J. P. Heard & Sons, Vienna, Ga.
Elmway's Eugene 50580—Archie D. Keller to H. B. Allen, Dallas, Wis.
Elmway's General 69955—W. A. Lawson to F. W. Dehn & William Berusee, Curtiss, Wis.
Emery of Linwood 61858—Homer Rundell to Richard Bibby, Ettrick, Wis.

STOUT, F. D., LONE PINE FARM, ANGUS, WIS.

Lady's Hope of Maple Hill 44843	A	324	Mar	1299.9	5.89	76.56	16153.8	851.28
Lone Pine Alicetta 80218	E	79	Mar	1259.0	4.90	61.69	3366.3	157.40
Lone Pine King's La Belle 83484	E	13	Feb	539.3	3.26	22.97		
		44	Mar	1462.8	4.26	62.32	2002.1	85.29
s. Langwater Hayes Rosie's King of the May 16723 A. R.								
d. Imp. La Belle de Carteret II. 31939 A. R. 3664								
Lone Pine La Belle 61575	A	6	Feb	211.9	4.86	10.30		
		37	Mar	1342.3	4.86	65.24	1554.2	75.54
s. Imp. Gay Boy of the Isle 16998 A. R.								
d. Imp. La Belle de Carteret II. 31939 A. R. 3664								
Lone Pine Lady Godiva 72845	C	7	Mar	233.2	5.17	12.06		
s. Langwater Hayes Rosie's King of the May 16723 A. R.								
d. Lady Gertrude of Lone Pine 53502 A. R. 6654								
Lone Pine Luxury 88749	G	18	Mar	610.8	4.48	27.36		
s. Langwater Warrior 26509 A. R.								
d. Langwater Luxury 49484 A. R. 6650								
Royal's Pearl of Pomeroy 89612	G	243	Mar	1312.1	4.62	60.62	10596.4	470.15

SUNDERLAND, E. J., CHANUTE, KANS.

Benton's Mabel of Waukesha 96325	G	142	Mar	959.0	4.18	40.09	4745.9	185.14

TAGGART, RUSH, BUCKEYE FARM, NEW CANAAN, CONN.

Mary's Maypole of Buckeye Farm 76599	D	90	Mar	1017.7	4.46	45.39	2958.1	129.38
Rival's Merry Bell of Dellwood 38154	A	304	Mar	202.1	8.20	16.57	6180.5	324.28
Rival's Merry Bell of Dellwood 2d 84341	G	272	Mar	496.7	5.82	28.91	4974.2	260.51
Sensitive's Maypole's Coquette 72400	C	182	Mar	725.3	4.58	33.22	4712.6	213.64
Sensitive's Queen of Buckeye Farm 64965	A	82	Mar	992.5	5.02	49.82	2787.0	128.67

TARBELL, GAGE E., TARBELL FARMS, SMITHVILLE FLATS, N. Y.

Anna Louise of Tarbell Farms 81738	G	365	Mar	215.4	6.50	14.00	6962.8	374.99
Clover Leaf of Tarbell Farms 4th 84853	F	185	Mar	727.3	5.75	41.82	4725.1	251.71
Lisbeth of Tarbell Farms 2d 83487	F	108	Mar	662.8	6.12	40.56	2405.7	128.06
Princess Pat of Tarbell Farms 86893	F	90	Mar	658.4	5.18	34.11	2041.2	96.22
Quercus Maid 2d 78725	E	178	Mar	873.3	5.99	52.31	5222.0	289.50
Sue of Tarbell Farms 6th 83367	E	28	Feb	1117.7	4.08	45.60		
		59	Mar	1259.7	4.14	52.15	2377.4	97.75
s. Golden Secret of Tarbell Farms 36146								
d. Sue of Tarbell Farms 21747 A. R. 870								

TAYLOR, HENRY A. C., GLEN FARM, SOUTH PORTSMOUTH, R. I. 1 day test.

Fancy of the Glen 83682	G	274	Mar	467.6	5.19	24.27	5848.8	299.63

TENNY, CHARLES, EST., "GREYCOURT," METHUEN, MASS.

Imp. Belle of Rockingham 58994	A	365	Mar	979.1	5.55	54.34	11700.2	582.79
Brilliant Lassie 86452	G	125	Mar	987.9	5.53	54.63	3955.8	186.00
Imp. Godolphin Phyllis 6th 48945	A	273	Feb	211.9	5.50	11.65		
		304	Mar	599.4	5.50	32.97	6841.2	348.71
Lady Methuen 83548	F	187	Mar	817.7	6.34	51.84	5612.8	312.20

TENNEY, D. D., SHOREWOOD FARM, CRYSTAL BAY, MINN.

Cherub's Cora of Shorewood 83706	G	334	Mar	856.4	5.73	49.07	10041.7	507.53
Cherub's Miss Mademoiselle ofShorewood 84920	G	182	Mar	793.9	5.71	45.33	5109.4	250.55
Cherub's Promise of Shorewood 83709	F	165	Mar	1043.8	5.79	60.44	5785.4	281.41
Imp. Moss Rose XI. of the Barras 67708	B	325	Mar	908.3	5.06	45.96	12384.3	536.27

TENNY, D. G., SALEM, N. H.

Imp. May Richmond of La Ruette 109550	A	67	Mar	1112.8	4.27	47.52	2253.7	93.04
Imp. Weymouth's Pride 104044	A	135	Mar	1174.9	5.19	60.98	5623.3	275.24

THOMPSON, ADOLPH, WAUSAU, WIS. 1 day test.

Girlie of Good Hope 56666	A	243	Mar	934.9	5.49	51.33	7675.8	373.95

TIMMINS, GEORGE H., GREENWAY FARM, WARE, MASS.

Dorothy of Ware 107413	F	274	Mar	830.9	4.55	37.81	8500.2	359.43
Masher's May of Glenburnie 58803	A	89	Mar	1364.4	4.56	62.22	4159.0	188.42
Merlin's Georgia of Ware 104900	F	326	Mar	668.0	5.43	36.27	9638.4	462.49
Imp. Pride's Daisy II. of Frie Baton 68693	C	365	Mar	637.5	5.14	32.77	13289.7	652.86

TOWLE, L. D., WEDGEMERE FARM, FRAMINGHAM, MASS.

Anton's Polly Rose 79940	F	280	Mar	846.9	4.98	42.18	7930.8	389.29
Bridesmaid of Linda Vista 62153	B	121	Mar	621.0	5.33	33.10	3157.7	162.43
Imp. Butter Girl V. 52616	A	182	Mar	1612.0	4.68	75.44	9243.2	403.69
Langwater Primrose 74345	D	243	Mar	671.4	4.87	32.70	5980.8	284.12
Langwater Royal Promise 54802	A	226	Mar	972.1	4.53	44.04	7632.2	321.42
Planet's Gold Dust 84612	G	226	Mar	615.4	5.27	32.43	5579.8	283.01

TURNER, CHAUNCEY M., SCHUYLER FALLS, N. Y.

Miss Maggie Excelsior 82023	G	358	Mar	678.4	5.34	36.23	9017.2	418.02
Miss Maybelle Excelsior 80347	F	365	Mar	586.6	6.30	36.96	7416.5	414.85

VAN ALSTYNE, J. E., SUNNYSIDE FARM, KINDERHOOK, N. Y. 1 day test.

Betty's Snow Queen of Seneca 83977	F	71	Mar	1029.2	3.86	39.73	2477.8	103.18
Lillie B. of Sunnyside 85147	F	90	Mar	980.0	4.33	42.43	2849.5	117.58
Miss Hector of Sunnyside 74189	E	335	Mar	634.4	4.80	30.45	8486.6	371.70

VAN BUSKIRK, SID, SOUTH RANGE, WIS.

Van's Ellamay 56912	B	90	Feb	1200.4	4.31	51.74		
		121	Mar	1248.7	4.09	51.07	5487.4	221.48
Van's Lilly of the Valley 89898	G	22	Mar	583.1	4.75	27.70		
s. Craigamoor Pride of Day 31121								
d. Van's Ellamay 65912								

WAEGE, F. A., WILTON, WIS.

Elm Road Jennie 75959	D	26	Mar	789.1	4.87	38.43		
s. Major Rilma 18791 A. R.								
d. Elm Road Bird 41077								

WALLACE & FORDYCE, OUTLOOK, WASH.

Aloha Darling 91232	G	16	Mar	463.1	4.17	19.31		
s. France's May King 31553								
d. Middledale Grace Darling 71182								
Bessie of Antrim 60015	A	90	Mar	1265.5	4.26	53.91	3935.4	165.24
Pollyanna of Springcrest 63735	A	220	Mar	841.2	4.03	33.90	7680.1	329.33

WEILEP BROS., MIDWAY FARM, RICE LAKE, WIS.

Elm Road Gladys 68054	D	365	Mar	714.5	4.41	31.51	11666.5	548.74
Elm Road Lucetta 83008	G	348	Mar	648.0	5.04	32.66	8636.4	436.78

WEILEP, W. A., RICE LAKE, WIS.

Elm Road Dinah 68052	B	88	Feb	1076.1	4.02	43.26		
		119	Mar	1163.5	4.26	49.57	4701.3	201.63

WEIR, J. WATT, HICKORY RIDGE FARM, CORNWELL, S. C.

Anna Lee of Hickory Ridge 61887	B	320	Feb	583.6	5.24	30.58		
		351	Mar	606.8	4.98	30.22	9491.2	463.78
Flonnie of Hickory Ridge 82284	G	320	Feb	479.0	5.13	24.57		
		351	Mar	456.3	4.98	22.72	8080.4	380.59
Flossie of Hickory Ridge 82283	G	320	Feb	484.7	5.71	27.68		
		351	Mar	460.6	5.05	23.26	7830.0	377.52
Snow Drop of Hickory Ridge 82285	G	294	Feb	471.1	5.72	26.95		
		325	Mar	479.8	5.60	26.87	6588.1	348.38

WELLES, M. L., BIRCHWOOD GUERNSEY FARM, ROSENDALE, WIS. 1 day test

Imp. Contrast of Sarnia 52776	A	28	Feb	824.8	4.69	38.68		
		59	Mar	873.5	4.59	40.09	1698.3	78.77
s. The Conqueror V. R. G. A. S. 2407 P. S. A. R.								
d. Bella du Colombier R. G. A. S. 3767 F. S.								
Opal of Birchwood 80920	F	310	Feb	26.1	4.80	1.25		
				4.0	4.32	.17		
		341	Mar	670.4	4.32	28.96	7356.1	341.80
Opportunity of Birchwood 83361	G	357	Mar	936.8	5.01	46.93	8422.5	401.95
Primrose of Birchwood 89201	G	164	Mar	755.5	5.76	43.52	4471.5	243.15
Prudence of Birchwood 89202	G	156	Mar	787.7	5.00	39.39	4583.8	213.72

WELLES, T. L., BIRCHWOOD GUERNSEY FARM, ROSENDALE, WIS. 1 day text.

Polly of Birchwood 85588	G	287	Feb	21.9	6.78	1.48	4959.4	268.00

WESSELS, HULDA T., WENDMERE FARM, CHINO, CALIF.

Patroness of Edgemoor 89830	G	69	Mar	808.9	5.31	42.95	1878.7	90.77

WEST, WILLIAM R., NEW BEDFORD, MASS.

Elsie of High Hill 89080	G	164	Mar	917.4	4.40	40.37	4838.7	211.26
Maple Rose of the Glen 2d 67458	C	138	Mar	811.1	4.46	36.18	4263.9	186.59
Imp. Nora of the Gele II. 95425	E	190	Mar	830.1	4.23	35.11	5791.0	243.25

WHITAKER, N. L., KATHERGAY FARMS, FULTON, N. Y.

Kathergay Arbutus 85938	F	79	Mar	879.6	5.19	45.65	2273.6	104.48
Kathergay Aster 71407	D	365	Mar	56.7	5.20	2.95	10072.3	527.15
Kathergay Chrysanthemum 82032	G	365	Mar	382.8	5.80	22.20	7525.7	398.04
Kathergay Daisy 85941	G	146	Mar	829.1	4.97	41.21	4482.4	201.07
Kathergay Holly 93753	G	21	Mar	644.5	3.99	25.72		
s. May King of Columbia 34549								
d. Hallie's Sweet Lois 45393								
Kathergay Lilly 93754	G	28	Mar	818.1	5.25	42.95		
s. May King of Columbia 34549								
d. Kathergay Aster 71407								
Southwick Conceit 54343	A	325	Mar	752.9	5.83	43.89	10805.5	564.20

WHITE, WALTER C., CIRCLE W. FARM, GATES MILLS, OHIO.

Dick's Lassie 49619	A	123	Feb	1181.8	5.41	63.94		
		154	Mar	1249.0	5.85	73.07	6610.3	339.43
Dimple's Tea Belle of Edgemont 57494	A	295	Feb	453.7	7.00	31.76		
		326	Mar	180.8	7.62	13.78	9219.9	516.12
Elf De Gron 71088	C	236	Feb	1003.3	5.14	51.57		
		267	Mar	1101.4	5.44	59.92	10778.1	534.27
Glen Gable Phymia 108976	F	87	Feb	898.9	3.90	35.06		
		118	Mar	863.1	4.25	36.68	3854.9	151.49

Eric of Linwood 61853—Homer Rundell to C. L. Femrite, Madison, Wis.
Ernest of Linwood 65997—Homer Rundell to Frank Martzahn, Davenport, Iowa.
Etta's Pride of Sunny Slope 71311—Jay B. Patton to William J. Clark, Saint Clairsville, Ohio.
Fair Oaks Echo 66867—Amand P. Rather to E. B. Harmeling, Oostburg, Wis.
Fairy's Chief of Willow Lane 68199—J. F. Davis to Joe Cotten, Barnett, Mo.
Favorite of Fahrnwald 39073—E. C. Fahrney to E. H. Fahrney, Chicago, Ill.
Fernwood's Galaxy 71266—C. H. Roberts to J. W. Davis, Arena, Wis.
Fordhooke's Champion 62255—Charles E. Martin to Walter Hoover, Waynesboro, Pa.
Four Pine Hiawatha 70909—Fred K. Babson to Martin T. Allwardt, Gibsonburg, Ohio.
Frances Folsom's Faville 64704—Victor N. Leppla to Charles Wussow, Seymour, Wis.
Frenchman's Sequel 69710—Homer Rundell to John Schmitt, Marshfield, Wis.
Gaston de Foix 70067—William F. Fluhrer to Louis A. Hoornbeek, Napanoch, N. Y.
General Pershing 49206—M. J. Mossing to Gehart Hanson, Beldenville, Wis.
George of Strobel 69271—Charles A. Belin to J. C. Snyder, Jermyn, Pa.
Gerald of Ore Hill 67665—Dale E. Rundell to John Butteris, Rewey, Wis.
Gipsy Bell's Prince of Hillside 68559—H. L. Felton to Scott Burns, Soldiers Grove, Wis.
Give-away 48271—Frank Mandell to J. D. Bringgold & Son, West Concord, Minn.
Glenwood Dutchman 68319—R. L. Kayhart to Free Burge, Neillsville, Wis.
Glenwood Major of Hillside 63120—Wilkins & Hill to R. A. Jones, Belmont, Wis.
Glenwood's Criterion of Haddon 71408—E. T. Gill to Clement B. Newbold, Jenkintown, Pa.
Glenwood's Master Rose 71460—Henry W. Leeds to David Shaw, Swedesboro, N. J.
Glenwood's Standard of Hillside 65968—Wilkins & Hill to Mrs. Annie Wells, Livingston, Wis.
Glenwood Starlight 44496—Adolph Vogler to Louis Hebert, Chippewa Falls, Wis.
Golden Duke of Mara Alva 62927—R. Wallace Pearce to John T. Kendrigan, Mercer, Wis.
Golden King of Pilot Grove 71262—James L. Patterson to A. R. Manifold, La Harpe, Ill.
Golden Lad of Airy Knoll 70294—Charles E. Guse to E. W. Erdman, Augusta, Wis.
Golden Queen's Ironwater of Graceland 71445—Marion H. Smith to Joe Van Arsdale, Raritan, Ill.
Golden Secret of Antietan 71332—M. T. Phillips to St. Lawrence Dairy Co., Reading, Pa.
Gold Finder's Titan Boy 43912—Harry B. Wickham to John Spies, Beaverton, Oregon.
Governor Mons 71463—F. D. Countiss to J. R. Allen, Lake Geneva, Wis.
Governor of Mathla 71264—O. B. Borsheim to M. A. Thompson, Blair, Wis.
Governor of Prospect Hill 71444—Edward Vaughn to C. E. Dice, West Liberty, Iowa.
Grassmere's Bonny Boy 47280—Howard Bartlett to George Hart, Hager City, Wis.
Green Meadow Gay Lad 68005 (Imp.)—G. A. Cluett to Est. James M. Codman, Brookline, Mass.
Green Mountain Laddie of Battenkill Farm 66218—Hill Brothers to Mike Kessick, Sunderland, Vt.
Gulnare's Sequel Washington Lad 68488—William & Rena Milliken to P. Pitt Shaw, Seattle, Washington.
Hambro's Belle's Mona 71484—Ralph Tratt to Roy B. Dodrill, Stockton, Kansas.
Hambro's Lily's Dora's Boy 71485—Ralph Tratt to A. E. Hawk, Stockton, Kansas.
Hambro's May King 38857—Heddles Bros. to C. G. Epple, Paonia, Colo.
Honest John of Silver Ridge 69347—Alden H. Potter to Frank M. Marion, Washburn, Wis.
Idlade's King of Hillside 63046—H. L. Felton to Milton Berghtly, Viola, Wis.
Ira Rose of Avondale 66131—A. I. Smith to J. O. Schaad, Knoxville, Tenn.
Itasca Raritan Ambition 71443—Edward Vaughn to A. L. Sheldon, Grand Rapids, Minn.
Jack of Virgin Lake Resort 71469—H. M. Sery to C. E. Cummings, Hiles, Wis.
Jap of Olive 62178—John Ebels to Thomas Underhill & Son, Salem, Mich.
Jeffie Jay 53464—William O. Mark to Robert Deidrich, Tony, Wis.
Jeff of Valley View 28963—H. J. Cline to W. S. Carson, Duboistown, Pa.
Jem of Guernsey Homestead Dairy 68730—Herman Gaubatz to John H. Boll, New Holstein, Wis.
Jerome of Clovermead 59425—Louie Stoll t Robert Lavigne, Foley, Minn.
Jerry of Manse Morraine 71466—E. E. Osborn & Sons to Claude A. Hopkins, Independence, Iowa.
Jiggs of Guernseydale Farm 71302—Stanley E. Ruckle to Robert Miller, Kersey, Penna.
Kenilworth's Hero 65800—Drew Ten Broeck to F. A. Britt, La Harpe, Ill.
King Lewis of Rosebud 60168—Henry Brockmeyer to Frank Stoker, Dexter, Mo.
King of Hillview 65605—Walter W. Wolfe to James M. Christenson, Plainview, Minn.

King of Stevenstown 31823—J. M. Willey to Charles Knutson, West Salem, Wis.
King's Captain of Clover Hill 63114—Floyd Southard to Walter B. Abbott, Memphis, N. Y.
Ladbelle's Pride 70826—Kentucky Agricultural Experiment Station to N. T. Armstrong, Georgetown, Ky.
Lad Chester 71537—Mr. & Mrs. Otto L. Nounenmacher to George Pritchard, Mattoon, Wis.
Lady Goldenly's King 65928—Herman J. Duecker to William Matznick, Chilton, Wis.
Lady Lucille's Prince 65929—Herman J. Duecker to Anton Escher, Kiel, Wis.
Lady Sunderland's Boy of Battenkill Farm 67673—Benjamin J. Hill to W. H. Shields, Troy, N. Y.
Lalla's Prince 58845—Gilbert Haws to J. M. Hussey, Storm Lake, Iowa.
Lamont's Cruso 71472—H. S. Lamont to Otto Bros., Voorheesville, N. Y.
Langwater Royal 21st 50673—Irving Brown to George Hansen, South Valley, N. Y.
Lawndale's Sequel 62787—Albert E. Dyer to W. J. Busching, Area, Ill.
Leaf Lake Nathan 71279—George H. Miller to J. C. Thorpe, Waldeck, Minn.
Leon of the Horse-Shoe Farm 65364—A. R. Attridge to Richard F. Klemm, Baraboo, Wis.
Linwood's Frenchman 65998—Homer Rundell to H. J. Scheidhauer, Rhinelander, Wis.
Little Prince of Mapledale 68250—Frank Nuzum to William F. Lindemann, Viroqua, Wis.
Lone Pine of West Lawn 55417—Jacob Aberg to William F. Lindemann, Viroqua, Wis.
Lone Pine Senator 59906—F. D. Stout to S. M. Shoemaker, Eccleston, Md.
Lord of la Ville 70329—University of Minnesota to Perry Cook, Morris, Minn.
Lucy's Buddie of Middlebrook Farm 71442—Owen & Dixson to W. F. Davisson, Urbana, Ohio.
Lucy's Buddie of Middlebrook Farm 71442—W. F. Davisson to Robert S. Middleton, Urbana, Ohio.
Lucy's Monarch of Guernseydale Farm 66300—Stanley E. Ruckle to Frank Steigerwalt, Andreas, Penna.
Lura's Wasatch 71471—John Felt to Moroni Chugg, Far West, Utah.
Lysander Bob 70611—H. W. Griswold to Daniel P. Wall, Eastman, Wis.
Mabel's Buster 68639—Fred Wille to F. A. Matson, Monroe, Nebr.
Madison's Pride 71265—F. J. Hinkston to Walter R. Klasen, South Madison, Ohio.
Major of Lone Brook Farm 66506—B. S. Hillier to Christopher Olson, East Stanwood, Wash.
Mapledale Financier 66257—J. C. Trees to W. W. Savage, Friendsville, Md.
Mapledale Moonlight May King 71441—J. C. Trees to W. M. Murray, Weirton, W. Va.
Maple Glen Demonstrator 70836—L. L. Coggshall to Sargent & Baird, Chittenden, Vt.
Marcella's Lad 64583—Herman J. Duecker to Peter Escher, Chilton, Wis.
Marguerite's Gibralter 71454—James D. Gibson to Harry E. Little, Canton, Ohio.
Marie's Frederick 2d 68021—Adolph A. Suhr to Henry Stenernagel, Lewiston, Minn.
Martin of Sam Marcos 67773—Russell S. Cox to F. J. Knight, Vistas, Cal.
Master Admiral of Butternut Brook 67639—B. Austin Cheney & Walter A. Cook to C. J. Hinds, Springfield Center, N. Y.
Matilda's May King 71280—M. T. Phillips to Herbert T. Borden, Mickelton, N. J.
Maude's Pijou of Spring Meadow 70735—Lewis H. McGrath to Carl Peik, Chilton, Wis.
May Belle's Fanstay 71411—H. P. Deming to Bert S. Lamb, Monson, Mass.
May Rose Prince of Shantituck 68492—Walter Matthys to E. P. Peterson, Almena, Wis.
May's Colonel of Riverside 71535—Mrs. Ole Samuelson to John Qualer, Stanley, Wis.
Maytag of Sturdy Oak Farm 71451—A. A. Geise to H. I. Reitz, Fishers Ferry, Pa.
Mike of Mineral Springs 65993—Wilbur M. Rundell to Frank Andrew, Livingston, Wis.
Milkmaid's Checkers of Crystal Springs 70314—George W. Kiel to John P. Koehler, New Holstein, Wis.
Milo of Clovermead 66988—Louis Stoll to O. A. Smith, Clearwater, Minn.
Minnie's Itchen of Mapleview 65093—C. A. Hayden to Joseph Kula, Monongahela, Pa.
Minuette's Sequel 43735—A. C. Rasmeyer to Frank Huff, Wadsworth, Ohio.
Miriam's King Anton 70436—Frank B. Evans to C. M. Beadenkopf, Newark, Del.
Mixter Bellfounder 65240—Est. George Mixter to Robert H. Stobie, Hooksett, N. H.
Mixter Buckhorn 65241—Est. George Mixter to Edward Wigglesworth, Boston, Mass.
Mixter James 71458—James W. Hagar to Est. George Mixter, Hardwick, Mass.
Monroe Jim 40061—J. C. Keifer to S. Z. Hare, Mifflinburg, Pa.
Moose Valley Reuben 64988—Theo Hollister to Jean du Luth Farm Inc., Nickerson, Minn.
Nancy's Prince of Seas Branch 68985—Amund Syverhus to Skogstad Brothers, Westby, Wis.
Nellie's Governor 71464—F. D. Countiss to L. R. Buell, Lake Geneva, Wis.
Nellie's Joe 71414—W. A. Lemke to Ott Bros., Albert Lea, Minn.
Nellie's Joe 71714—Ott Bros. to Albert Dahl, Kiester, Minn.

Lady's Pride of Valevue 70411	C	194	Feb	877.4	5.33	46.77		
		225	Mar	935.3	5.46	51.07	7755.0	355.79
Maranda of Mound City 50132	A	134	Feb	1536.7	4.01	61.62		
		165	Mar	1719.8	4.11	70.68	9111.1	366.95
May Amida 81176	F	276	Feb	996.8	6.00	59.81		
		307	Mar	1137.2	6.00	68.23	11559.5	602.97
Olive's Florrie 46101	A	22	Feb	834.4	4.82	40.22		
		53	Mar	1259.3	4.82	60.70	2093.7	100.92
s. Imp. Hayes Gay 3d 22241 A. R.								
d. Imp. Florrie of Mont Val 41342								
Queenie of Mixter Farm 34908	A	113	Feb	760.9	6.31	48.01		
		144	Mar	748.5	6.58	49.25	4133.5	248.26
Raymond's Lucy of Oaks Farm 74827	E	292	Feb	608.1	6.30	38.31		
		323	Mar	641.1	6.39	40.97	9162.2	514.89
Sweetness of Linwood 51085	A	294	Feb	972.4	5.47	53.19		
		325	Mar	1079.3	5.50	59.36	13745.6	704.25
WHITE, W. T., HALFRED FARMS, CHAGRIN FALLS, OHIO.								
Cheer's Jewel of Camp Creek 69554	D	365	Mar	97.8	7.22	7.06	10076.3	568.07
Hepatica of Walnut Glens 68634	B	8	Feb	296.9	5.56	16.51		
		39	Mar	1350.5	5.56	75.09	1647.4	91.60
s. Baubigny's Squire of Keewaydin 21834 A. R.								
d. Cora's France of Walnut Glens 39885 A. R. 5696								
King's Actress of Maple Ridge Farm 84473	G	222	Feb	450.6	5.92	26.68		
		253	Mar	475.2	6.61	31.41	5317.1	281.76
Nellie of Old Homestead Farm 79545	F	210	Mar	955.8	5.55	53.05	7298.2	350.59
Imp. Polly Camp of Mara Alva 68154	B	161	Mar	1110.4	5.88	65.29	6457.5	345.22
Royal's Golden Queen 83323	F	237	Mar	946.8	5.19	49.14	8135.7	359.01
Squire's Beauty of Walnut Glens 52245	A	147	Feb	1037.2	5.34	55.39		
		178	Mar	1165.2	5.72	66.65	7378.9	373.34
Susan of Bon Ayre 65650	B	70	Mar	1140.1	5.39	61.45	2525.0	134.30
WHITING, S. R., HOLYOKE, MASS.								
Beulah of Woronoak 54227	A	324	Mar	372.2	6.36	23.67	8006.7	428.39
Molly's Lassie 86472	G	125	Mar	1260.5	4.12	51.93	5786.3	223.02
Nobleman of Elm-Leigh's Daughter 82335	F	125	Mar	816.6	4.97	40.59	4156.5	190.30
WICHERN, BROS., PRAIRIE RANCH, BARABOO, WIS.								
Daisy of Saxalea 76725	F	365	Feb	222.4	5.84	12.99	6864.8	376.03
WILDER, G. W., HOLLOW HILL FARM, COLTON, CALIF.								
Azucena's Cousin 60208	A	70	Dec	852.2	5.42	46.19		
		101	Jan	792.4	5.18	41.05		
		129	Feb	723.6	4.97	35.96		
		160	Mar	767.9	4.93	37.86	4533.7	232.97
Imp. Dene Jewel 48523	A	287	Jan	688.2	5.10	35.10		
		315	Feb	662.8	4.67	30.95		
		346	Mar	721.5	5.19	37.45	10774.3	547.57
Dene King of Hollow-Hill Farm 81600	F	201	Feb	685.1	4.70	32.20		
		232	Mar	785.4	5.07	39.82	6588.5	322.93
Imp. Fan of Bickleigh 40102	A	150	Mar	808.0	3.85	31.11	4867.3	204.17
Iva of Bellmath 2d 43945	A	335	Jan	326.0	5.20	16.95		
		363	Feb	279.8	4.82	13.49		
		365	Mar	17.2	4.82	.83	10703.9	506.70
Vandala of Richland 49035	A	266	Mar	886.9	4.20	37.25	9756.0	398.95
WILLIAMS, EDWARD, ECHO GLADE FARM, DOUSMAN, WIS. 1 day test.								
Betsey Jane of Brook Hill 31527	A	24	Mar	1011.9	4.31	43.61		
s. Glenwood's Jeweller 12299								
d. Imp. Rose of the Vrangue 26669								
Betsey's Rose of Forest View 86225	F	126	Mar	796.0	5.01	39.88	3442.3	158.39
Dorothea Rilma of Echo Glade 87987	G	173	Mar	679.6	6.06	41.18	4243.8	225.10
Duke's Jane of Forest View 84629	F	21	Mar	731.6	4.34	31.75		
s. Duke of Saylesville 32161								
d. Betsey Jane's Beauty 55934								
Eula of Cameron 73479	D	211	Mar	971.9	5.02	48.79	6704.3	302.99
Lady's Mayflower's Le Noir of Oakland 86661	F	163	Mar	803.6	4.11	33.03	4640.5	171.94
WITTING & DREW, McLEAN, VA. 1 day test.								
France's Mayday 78763	B	230	Jan	789.4	4.30	33.94		
		258	Feb	720.2	4.54	32.70	7225.3	312.85
Hope of Waynesboro 84659	D	189	Jan	908.3	4.79	43.51		
		217	Feb	796.4	5.16	41.09	6844.9	291.66
Lila Gay of Plum Grove 81516	G	290	Jan	801.1	5.64	45.18		
		318	Feb	732.4	5.69	41.67	8489.6	442.69
Miss Floris 84888	F	137	Jan	1067.3	5.62	59.98		
		165	Feb	950.7	5.41	51.43	5721.5	291.21
Violet Belle of Maple Grove 79791	F	232	Jan	807.7	5.24	42.32		
		260	Feb	710.3	5.97	42.40	7301.6	346.82
WITTMANN, JOSEPH, THE TOWERS FARM, MORRISTOWN, N. J. 1 day test.								
Rosy Janet 68215	B	90	Feb	723.1	5.10	36.88		
		121	Mar	758.3	5.52	41.86	3014.2	161.86

Imp. Wickham Lily 45981	A	48 Feb	820.3	4.39	36.01			
		79 Mar	877.9	4.44	38.98	2223.9	102.17

WOODBURY, U. A. II., THE APPLETREE POINT FARM, BURLINGTON, VT.

1 day test.

Imp. Adah of the Prairie 69678	D	365 Mar	51.2	5.15	2.64	6724.6	309.50
Imp. Daisy's Pearl of the Ponchez 67916	C	365 Mar	133.3	5.85	7.80	8499.4	392.75
Imp. Duchess of Prospect 70427	C	54 Mar	1318.1	4.72	62.21	2165.6	98.40
Fisherman's Ellerslie 80067	E	205 Mar	742.4	4.68	34.74	5108.0	227.02
Follyland Rose Queen 56668	A	286 Mar	705.9	5.86	41.37	8026.0	424.12
Maple Glen Katherine Ridgeway 84544	G	202 Mar	934.8	4.47	41.79	6506.8	271.90
Maud Adams of Follyland 37230	A	341 Feb	677.7	5.46	37.00		
		365 Mar	586.8	6.13	35.97	11368.2	554.41
Morning Glory of Appletree Point 72632	C	346 Mar	1036.0	5.21	53.98	12444.6	551.71
Myrtle Rose 74015	E	365 Feb	78.0	5.19	4.05	6872.9	323.49
Imp. Roehampton Deanie 2d 52359	A	31 Mar	1018.9	4.80	48.91		
s. Roehampton Polo 3d 2500 E. G. H. B. A. R.							
d. Imp. Deanie XVI. 52344							
Imp. Rose's May VI. 78864	C	172 Jan	729.8	4.57	33.35		
		200 Feb	672.9	4.51	30.35		
		231 Mar	728.2	4.73	34.44	5624.3	237.19

WOODRUFF, ROLLIN S., ROLLWOOD FARM, GUILFORD, CONN.

Bob of Ledyard's Alfreda 33769	A	21 Feb	791.6	4.14	32.77		
		52 Mar	1141.8	4.31	49.21	1933.4	81.98
s. Lassie's Bob of Ledyard 14204 A. R.							
d. Alfreda of Twin Farms 13318 A. R. 3075							
Johanna's Pride of Sunnyside 74853	F	365 Jan	337.3	5.77	19.46	10105.0	483.22
Kaomeo of Rollwood 2d 73900	F	365 Jan	383.9	4.80	18.43	9870.7	420.96
Lady's Maid of Oakwood 2d 54985	A	28 Mar	1069.4	3.84	41.06		
s. Barrington May King 19312 A. R.							
d. Lady's Maid of Oakhurst 41115 A. R. 3769							
May Rose Jewel 71600	D	314 Jan	538.4	5.83	31.39		
		342 Feb	483.3	6.13	29.63		
		365 Mar	377.1	6.13	23.12	9625.2	497.71
Queen Anna Belle of Guernsey Ridge Farm 56603	A	22 Feb	716.3	4.21	30.16		
		53 Mar	1224.1	4.09	50.07	1940.4	80.23
s. Rival of Edgemont 21799 A. R.							
d. Priscilla of New Castle 29436							
Ruth of Hillstead 51713	A	306 Jan	621.4	4.54	28.21		
		334 Feb	604.4	4.75	28.71		
		365 Mar	625.9	4.72	29.54	10388.2	461.84

WRIGHT, T. J., HICKORY GROVE FARM, MAUSTON, WIS.

Hickory Grove's Anne 84997	G	365 Mar	133.1	6.44	8.57	6434.6	358.46
Hickory Grove's Dot 84996	G	365 Mar	351.3	6.29	22.10	6854.3	374.08
Hickory Grove's Fawn 92092	G	259 Mar	530.5	5.07	26.90	5052.0	239.50
Hickory Grove's Jean 74199	E	365 Mar	326.3	6.29	20.52	7612.5	394.79
Hickory Grove's Rose Bud 64156	C	334 Feb	335.0	7.09	23.75		
		365 Mar	114.7	7.09	8.13	7818.9	434.84

WRIGHT, W. E., MOUNTROSE FARM, AKRON, OHIO.

Fairy's Pride of Mara Alva 104203	E	74 Mar	1010.9	5.73	57.92	2830.6	148.57
Fern Fleurie of Mara Alva 101662	E	78 Mar	1158.6	4.62	53.53	2999.8	138.54
Imp. Flora Bella of Mara Alva 83890	D	41 Mar	1048.3	4.64	48.64	1426.7	60.90
Goldseeker's Cottie of Anna Dean Farm 64503	A	182 Mar	568.2	5.61	31.88	4132.2	218.74
Mabel of Plum Grove 81517	F	121 Mar	817.0	5.53	45.18	3422.0	173.70
Pride of Iowa's Lady of Elmcourt 39296	A	83 Mar	1113.4	4.54	50.55	2954.3	135.25
Imp. Sweet Countess Primrose of Mara Alva 83864	C	84 Mar	1015.8	4.96	50.38	2618.1	131.15
Willowcrest's Lady Mary 54079	A	42 Mar	1503.1	4.47	67.19	1963.3	89.97
Yeksa's Catherine of Willowcrest 51233	A	249 Mar	1050.6	5.18	54.42	9239.0	432.84

YODER, J. S., WOOSTER, OHIO. **1 day test.**

Alice of Evergreen View Herd 2d 86220	F	99 Mar	1020.4	4.51	46.02	3347.5	147.05
Melrose of Elmcourt 61574	A	104 Mar	1334.4	4.47	59.65	4607.9	208.58

Nellie's Joker 70425—C. A. Wachsmuth to Edwin Ramsey, Evans City, Pa.
Ne Plus Ultra of Shagbark 69393—E. B. Caldwell to H. E. Whitney Jr., Brattleboro, Vt.
Noble Prince of Pleasant View Farm 71363—Theo. A. Anderson to John E. Koch, Wisconsin Rapids, Wis.
Nobel Richmond of Fairview 69508—Leander A. Weldy to Chester H. Blosser, Wakarusa, Ind.
O. K. of Spring Meadow 46752—John M. Weeks to William Pagel, Chilton, Wis.
Orndale Mandate 69906—C. J. Orn to Mrs. Anna Brenden, Barron, Wis.
Palo Oregon 46642—E. N. Brown to Steinbeck Bros., Petaluma, Cal.
Park's Tango 61408—John H. Williams to H. B. Williams, Bear Creek, Wis.
Peggie's King Masher 56450—W. C. Baker to E. O. Bradfield, Hopewell, Md.
Peter Jay of Clay Knob Farm 71350—Peter J. Mitsch to Frank Gamble, Grant Park, Ill.
Peter Tumbledown of Sycamore Heights 71416—Harry Vasey to William Burd, Lumberville, Pa.
Pic 65882—H. G. Haskell to William B. Ewing, West Grove, Pa.
Pilot of Shadelawn 71263—L. O. Mauers to Fred Poppie, Green Bay, Wis.
Planet's King of the May 59351—Charles H. Jones to Alfred I. Stubbs, Auburn, N. Y.
Polly's Golden Governor 65862—Clarence H. Mackay to Irving Brokaw, Mill neck, N. Y.
Polly's Vrangue King 70536—W. L. Breitrick to H. Riesenweber, Appleton, Wis.
Powell's Pride 69896—T. W. Powell to A. H. Van Vlear, Hanford, Cal.
Premier of the Square 64345—Dee R. Mosher to Otto W. Post, Ensenore, N. Y
Pretty Boy of Mountain View 70302—H. M. Brown to Joseph Fortier, Walla Walla, Wash.
Primana's May Rose Secret of Woodend 59445—Albert C. Loring to Joun Friday, Hawley, Minn.
Primrose Laddie of Le Ray 71417—M. B. Kieckle to Myron P. Gardner, Evans Mills, N. Y.
Prince Boy of of Harness's Guernsey Home 71413—Harry Harness to Sol. F. Johnson, Warren, Ind.
Prince Marshall of Neill Heights 66260—J. A. Neill to Skiles Bros., Canonsburg, Pa.
Prince of Double Crossing 71449—H. J. Giese to George Benash, Janesville, Wis.
Prince of Elmonica 61366—John Spies to Herman Glaske, Hillsboro, Oregon.
Prince of Peony Lawn Guernsey Farm 70123—Frank G. Bowe to Hugo J. Koehler, Chilton, Wis.
Prince Rose of Valley Home 64010—O. P. Huffine to Walter J. Bower, Lima, Ohio.
Prince's Don of Riviera 71261—Mrs. William H. Luden to Homer Rhode, Reading, Pa.
Princess's Teddy of Briarcombe 65834—Briarcombe Farm Company to James ' arsh, Lewiston, Minn.
Queenan's Silver Lad of Meadow Brook 67184—Herman Gaubatz to A. E. Brown, Two Rivers, Wis.
Queen's Golden 6th 65166—Richard F. Klemm to Wichern Bros., Baraboo, Wis.
Queen's Golden 9th 69037—Richard F. Klemm to J. J. Gahagan, West Chicago, Ill.
Raider of Myrna Maree Farm 62016—C. G. Wilderson to Otto Gehres, Van Wert, Ohio.
Raider's Prince of Eastover 63777—Colgate Hoyt to E. S. Bayer, Mount Kisco, N. Y.
Red Wing Modele's Doctor 66336—A. I. & J. Hughes to E. M. Alderman, Dayton, Oregon.
Rex Cile of River Ravine Farm 64811—Otto Rogne to Ed. Blazek, Coleman, Wis.
Rilma Star of Alfalfa Hill Guernsey Farm 68961—Adolph Klann to William Watt, Grimms, Wis.
Rilma Sunburst's King of Midway Farm 64307—Erich H. Vorpahl to Peter Escher, Kiel, Wis.
Rola's Rosaline's Lad 65930—Herman J. Duecker to George Ahede, New Holstein, Wis.
Rolf of Fairside 67676—D. B. Longyear to Henry E. Lockwood, East Jewett, N. Y.
Romeo's Cavalier of Waukesha 65072—F. E. Fox to Emil Wendling, Manchester, Iowa.
Roselawn's Golden Hero 70187—E. C. Schultz to Joseph Escher, Kiel, Wis.
Rose's Lad of Abbott Farm 71220—Arthur W. Abbott to Gardner W. Cole, Raymond, Maine.
Ross King of Hollow-Hill Farm 49501—G. W. Wilder to H. Coggeshall, Redlands, Cal.
Royal Jewel of Ore Hill 63385—Dale E. Rundell to Hugh H. Horsfal, Bloomington, Wis.
Rufus of Gerhartz Brother's Farm 70138—Gerhartz Brothers to J. R. Love & Son, Waukesha, Wis.
Sam of Neill Heights 66259—J. M. Neill to L. J. & J. H. Kenamond, Canonsburg, Pa.
Santa's Hamlet of Pine Grove 68302—William Bartlett to Albert Halvorson, Rice Lake, Wis.
Sequel's Ideal of Spring Meadow 63045—Lewis McGrath to John M. Weeks, Chilton, Wis.
Sequel's Joe of Asgard 71361—Paul B. Bjerkeng to E. J. Moen, Spring Valley, Wis.
Silas of Floradale 64895—Otto F. Schwarze to William Rossow, Greenwood, Wis.
Silver Birch Royal France 71462—J. E. Stoddard to M. L. Goodhue, Oakland, Maine.
Silver Birch Scoutmaster 71461—J. E. Stoddard to Daniel Anderson, Putnam, Conn.
Sir Holden's Bell 71465—Ira L. Holden to James Campau, Roxbury, Vt.
Sir Thomas of Garden Creek 71459—H. Arthur Osborne to Ed. Redman, Morning View, Ky.
Six Roses 61917—James L. McIntosh to J. C. DeBevoise & Son, Jacksonville, Fla.
Snow King 62259—Charles E. Martin to Mrs. U. W. Harshman, Waynesboro, Pa.
Solomon of Old Orchard 56374—W. S. Newman to Alton T. Wise, Jefferson, Ohio.
Spotty's Chester 71530—Louis H. Oesan to August A. Ploeckelmann, Chilton, Wis.
Spring Meadow Quality 69357—Lewis H. McGrath to A. J. Thiel, Wis.
Squire of Silverton 61704—W. J. Janda to Stevenson Bros., Roosevelt, Minn.
Starlit Nina's Dora's Boy 71353—Ralph Tratt to George Greishammer, Prairie du Chien, Wis.
Stony Hill King 69928—George H. Calvert to Fred E. Whitman, Moravia, N. Y.
Storrs Comet Regular 71312—Connecticut Agricultural College to L. W. Robinson, Columbia, Conn.
Sunny Side Bluffer 67470—Anton Greisinger to Ludwick Kalisch, Deerbrook, Wis.

Sunnyside's Anna Dean Prince 70447—C. L. Hammond to James Reineger, Rockport, Ind.
Tag Along Ginger 74800—Alfred Beaumont to Frank Bros., Merton, Wis.
The Czar of Thorn Hill 62374—Carl Kreklau to A. Bergum, Ladysmith, Wis.
Thelma's Laddie of Hillside 65682—H. L. Felton to Frank Deckert, Richland, Center, Wis.
Tony Ruskin 71351—Frank B. Evans to J. W. Hathaway, Elkton, Md.
Tot 3d's Major 64308—Erich H. Vorpahl to John Graf, Chilton, Wis.
Tricksey's King Preel 64014—J. C. Brinkman to Martin Luth, Red Wing, Minn.
Trilby's Hero 71299—J. H. Jones to William Finch, Parma, Mich.
Tuxedo of Lincoln 71415—Martin Hoff to Adolph Lovass, Vinland, Wash.
Upland's Prince of Capitol View 69328—J. C. Trees to J. E. Thrush, Brookville, Pa.
Ultra Audacity 71470—I. E. Emerson to Wilbur Dorsey, Annapolis Junction, Md.
Ultra Francis of Oakland Farm 71354—J. I. Hereter to Calvin Smith, Gettysburg, Pa.
Valentine's Duke Royal 59103—George P. Lueschow to Peter Rock, Stratford, Wis.
Valley View's Don 67077—J. R. Hess to Joseph A. Eggleston, Leesburg, Va.
Van Cott's Duke 57717—Frank J. Van Cott to A. O. Potter, Franklin, N. Y.
Viceroy of Broadacres 71412—Edwin A. Carter to H. T. Wilson, Blanford, Mass.
Victory of Elk Meadow 47270—W. A. Eakman to Tom Gunderson, Ladysmith, Wis.
Waddington Surprise 66962—E. W. Oglebay to F. S. Peer, Cranford, N. J.
Warrior of Muskego 64282—Goodhand Kingston to George Wagner & W. E. Dull, Monona, Iowa.
Watchung's Spotswood 69693—George M. La Monte to Charles A. Eaton, Plainfield, N. J.
Waukinee 71267—J. F. Kerr to Earl Kuhn, Taylorstown, Pa.
Wellsmere's Bijou 69020—Solms Bros. to Robert J. Spencer, Marion, Ind. & Clarence Christopher, Vanburen, Ind.
Wilson of Versailles 70932—H. A. Wise to L. H. Rissmiller, Versailles, Ohio.
Wilton of Wilruss 57415—Frank G. Rowe to Fred Hostettles, New Holstein, Wis.
Woodlands Cherokee 70637—J. C. George to M. E. Wolfrom, Bluffton, Ohio.
Woodrow's Chief of Sunny Hill Side 48111—Walter S. Hoover to George B. Smith, Smithburg, Md.
Yeksa's W. G. of Rose City 47121—Julius Erickson to John Naegeli, Tillamook, Oregon.

COWS

Adah of the Prairie 69678 (Imp.)—U. A. Woodbury II. to Charles D. Cleveland, Eatontown N. J.
Adeline of Upland 115263—D. D. Tenney to Albert C. Loring, Minneapolis, Minn.
Admiral's Lady Lilly of Butternut Brook 114512—B. Austin Cheney & Walter A. Cook to Leroy Hanna, White Hall, Md.
Agnes of Maplecroft 69926—Kenneth B. Pope to Robert H. Stobie, Hookset, N. H.
Aimable's Pride of Clover Farm 100915—James L. McIntosh to J. C. De Bevoise & Son, Jacksonville, Fla.
Aline of Stockdale 99073—Hynicka Bros. Inc. to John Hernen, Kittanning, Pa.
Allie of Evergreen Valley Guernsey Farm 48345—Frank G. Bowe to Benjamin & Aplin, Waukesha, Wis.
Attwood's Peerless of Bellview 106334—F. B. Buckley to U. A. Woodbury II., Burlington, Vt.
Augusta's Fawn 64712—E. M. Walker to G. T. Drinkwater, Lakeside, Cal.
Barbaretta of Lickbrook 75190—A. E. Smith to C. D. Griswold, West Salem, Wis.
Beaut's Queen 116613—John Felt to Edmond Greenwell, Ogden, Utah.
Beauty of Cedar Crest 82269—C. A. Bork to A. G. Bork, Paynesville, Minn.
Beauty of Spring Meadow 109585—Lewis H. McGrath to Carl Peik, Chilton, Wis.
Bellma's Maid 4th 55081—E. T. Gill to H. B. Shenk, Elverson, Pa.
Bell of Guernsey Homestead Dairy 110709—Herman Gaubatz to H. H. Bergen, Peebles, Wis.
Bell of Peony Lawn Guernsey Farm 105647—Frank G. Bowe to C. E. Patey, Waukesha, Wis.
Bernadie's Jewel 94936—Herman J. Duecker to Edmund W. Wieting, New Holstein, Wis.
Berna of Sylvanite 112904—Richard F. Klemm to Clifford C. Capener, Baraboo, Wis.
Bessie G. 65475—E. D. Gibson to C. C. Moore, Unadilla, N. Y.
Bessie of McKay 116304—E. D. Akin to Henry Lundgreen, Farmington, Minn.
Bessie's Tessie 110976—Ralph Tratt to Roy B. Dodrill, Stockton, Kansas.
Bessie W. Marshall 76154—D. L. Newman to University of Maine, Orono, Me.
Bess of Kenjockety 92539—Mrs. Edith S. Hitchins to J. Archie Bell, Shelbyville, Ky.
Betsey's Peerless of Bellview 106335—F. B. Buckley to U. A. Woodbury, II., Burlington, Vt.
Betsy's Queen of Gem City 96077—John B. Peters to W. Emery Lancaster, Quincy, Ill.
Betsey's Queen of Gem City 96077—W. Emery Lancaster to Albert Schluckenbier, Ely, Mo.
Betty Marshall of Graunkar 69176—H. J. Brown to P. W. Sprague, Prouts Neck, Maine.
Betty of Butternut Brook 71177—B. Austin Cheney & Walter A. Cook to George H. Timmins, Ware, Mass.
Biddy of Cedarcrest 90869—Willits Bros. to E. T. Gill, Haddonfield, N. J.
Blooming 65313—George R. Ford to F. C. Atkins, Vernon, Conn.
Blossom of Eaton 96791—Fred Sy to Carl Peik, Chilton, Wis.
Bluebell's Vondubox Queen 100696—L. S. White to W. N. Anderson, Catskill, N. Y.
Bonny Best's Princess of Fairview Farm 116446—Richard P. Allen to Grover Justice, Pedericktown, N. J.
Boone's Valentine of Georgeland 84064 (Imp.)—C. R. George to C. R. & R. L. George, Lebanon, Ind.
Boulder Beauty 25336—L. L. Richards to F. H. Provost, Litchfield, Conn.
Brookville Emogene of Hillview 88105—C. G. Bullers to Wilford H. Wonderling, Summerville, Pa.
Brownie of Eaton 107912—Fred Sy to Erwin Hilgendorf, Thiensville, Wis.
Byrle of Peony Lawn Guernsey Farm 83571—Frank F. Bowe to J. Peterson & G. R. Miller, Weyauwega, Wis.
Cherry II. of Piece Nez 100133 (Imp.)—Covie Redman Schrock to I. Ben Miller, Cape Girardeau, Mo.
Chestnut Ridge Nell 2d 72328—John R. Loomis Jr. to Charles M. Yarter, Hudson Falls, N. Y.
Chimpan's Kellynchia 111982—Charles M. Whitcomb to Bert L. Shuman, Harrington, Maine.
Chipman's Kellynchia 111982—Bert L. Shuman to S. G. Keene, Oxford, Me.
Connie of Chaddock 91402—W. Emery Lancaster to William Frankenback, Hannibal, Mo.
Cora's Queen of Corwin Hill 84538—George W. Barrett to M. S. Polley, Transfer, Pa.
Cora's Queen of Corwin Hill 84538—M. S. Polley to H. J. Hall, Cortland, Ohio.
Cora's Queen of Corwin Hill 84538—H. J. Hall to Emmet Steiner, Orrville, Ohio.
Coria of Deronda 108596—J. P. Engleman to George Dettinger, Hixton. Wis.
Cottie's Beauty 2d 96532—Cleophas Conkle to J. S. Yoder, Wooster, Ohio.
Count's Starlight 90466—Erwin Gaubatz to C. E. Patey, Waukesha, Wis.
Daffodil of Maple Row 71539—Milton E. Scherer to Knapp & Woodworth, Watervliet, Mich.
Daisy Girl of Linwood 90877—Homer Rundell to Ralph Martzahn, Davenport, Iowa.
Daisy of Butternut Brook 113312—B. Austin Cheney & Walter A. Cook to Louis McL. Merryman, Cockeysville, Md.
Daisy of Peony Lawn Guernsey Farm 114117—Frank G. Bowe to F. E. Fox, Waukesha, Wis.
Daisy's Pearl of the Ponchez 67916 (Imp.)—U. A. Woodbury II. to A. E. Little Co., Marblehead, Mass.
Darby's Foulon Daisy 42509—L. L. Richards to F. R. Turkington, East Morris, Conn.
Delsie of Sequel 116726—J. W. Billmyr to L. W. Coy, Dayton, Ohio.
Dimple's Betty 85059—Ruth S. McKenzie to A. N. Seely, Nescopeck, Pa.
Dina of Mapleview Farm 91040—C. A. Hayden to James E. Hindman, Wilkinsburg, Pa.
Dolly B. of Forest Hill 62464—Star Clendening to A. O. Perkins, Harpursville, N. Y.
Dolly of Peony Lawn Guernsey Farm 94849—Frank G. Bowe to C. E. Patey, Waukesha, Wis.
Dottie of Crystal Springs 108931—George W. Kiel to W. L. Breitrick, Greenville, Wis.
Duchess Eugenia 54379—Charles F. Leland to Robert Gould Shaw 2d, Newton Center, Mass.
Duchess of Cloverleaf 2d 99922—Raymond W. Lohreng to W. H. Taggart, Manawa, Wis.
Edith of Meadow View Farm 83422—Otto Wolf to C. R. Bishop, West Salem, Wis.
Eleanor of Linwood 96987 (Imp.)—Homer Rundell to Ralph Martzahn, Davenport, Iowa.
Eleanor of Rochester 41894—E. A. Walker to G. T. Drinkwater, Lakeside, Cal.
Elinor May Queen of Uplands 78580—Frank P. Frazier to P. W. Sprague, South Portland, Maine.
Ella Miranda of Cranmoor 57049—Otis A. Marken to A. C. Kleinhans, Saint Cloud, Wis.
Elmonica of Springcrest 79743—Harry B. Wickham to Rieben Brothers, Banks, Oregon.
Elsie of Linwood 97001 (Imp.)—Homer Rundell to Ralph Martzahn, Davenport, Iowa.
Enid of Riverside 47455—A. C. Ramseyer to W. B. Swinehart, Wooster, Ohio.
Eudamar Butterqueen 101692—N. J. Hitchcock to Harry J. McDaniel, Sherburne, N. Y.
Eva of Evergreen Valley Guernsey Farm 67539—Frank G. Bowe to A. C. Kleinhans, Saint Cloud, Wis.
Fair Oaks Cherry 84816—Armand P. Rather to J. Hormding, Adell, Wis.
Fair Ruth of Spring Meadow 103204—Lewis H. McGrath to E. C. Schultz, Chilton, Wis.
Fanny King of Hollow-Hill Farm 90823—R. V. Wallace to W. H. Dupee, Santee, Cal.
Fanny Ruskin 40537—M. T. Phillips to St. Lawrence Dairy Co., Reading, Pa.
Favorite Gem of West Branch 113484—H. J. Cline to W. S. Carson, Duboistown, Pa.
Fay of Evergreen Valley Guernsey Farm 53741—Frank G. Bowe to Joseph P. Mayer, Chilton, Wis.
Fay of Rochester 84876—E. M. Walker to G. T. Drinkwater, Lakeside, Cal.
Fern Jeanette of Bentley Fruit Farm 96618—Fred D. Bentley to Stanley C. Bentley, Lyndonville, N. Y.
Fern of Eaton's Bell 86176—Fred Sy to M. L. Welles, Rosendale, Wis.
Fern of Evergreen Valley Guernsey Farm 67540—Frank G. Bowe to Lewis Rank, Brillion, Wis.
Fern of Violet B. 81697—Edward Hass to A. C. Kleinhans, Saint Cloud, Wis.
Flaud 3d 44170—L. S. White to George M. White Coxsackie, N. Y.
Flora of Edgemoor 94252 (Imp.)—Lowell Gable to George W. St. Amant, Boston, Mass.
Flora of Woronoak 114972—Woronoak Farms Co. to S. R. Whiting, Holyoke, Mass.
Florence of Chestnut Ridge 71675—John R. Loomis Jr., to Oscar Seagle, Glens Falls, N. Y.
Florrie of Eastover 49453—Albert G. Buckley to Frank Kantork, Schaghticoke, N. Y.
Flo's Princess of Gem City 96076—John B. Peters to W. Emery Lancaster, Quincy, Ill.
Flo's Princess of Gem City 96076—W. Emery Lancaster to Albert Schluckenbier, Ely, Mo.
Flower Girl of Meadow View 114196—Otto Wolf to Walter Schlawin, Cochrane, Wis.
Gem of Silver Spring 87112—H. J. Cline to W. S. Carson, Duboistown, Pa.
Gertie of Fairview 27697—A. I. Gleason to H. C. Stratton, West Townshend, Vt.
Glenwood's and Daisy's Little Mary S. 56480—Charles J. Bittle to Mrs. Alice M. Metzer, Myersville, Md.
Glenwood's Spotlight 88212—Harry B. Wickham to John Spies, Beaverton, Oregon.
Golden Della of Jean Du Luth 93920—Jean Du Luth Farm Inc. to R. A. Sweeney, Garfield, Minn.
Golden Glory of Maple Heights 66469—Frank E. Swan to Henry Volland, Wauwatosa, Wis.
Golden Lassie of Anoka 43474—Joseph P. Mayer to Christian Mayer, Chilton, Wis.
Golden Pauletta 73940—A. E. Smith to C. D. Griswold, West Salem, Wis.
Goldenrod of Boxwood 116751—C. E. Ebert to H. W. Johnson, Winston-Salem, N. C.
Golden Secret's Maggie of Appletree Pt. 100085—U. A. Woodbury II. to A. E. Little Co., Marblehead, Mass.
Golden Snowdrop of the Prairie 74009—U. A. Woodbury II. to A. E. Little Co., Marblehead, Mass.
Governor's Daisy of Sunny Side 112074—F. E. Fox to H. N. Rankin, Topeka, Kansas.
Governor's Fluvilla of Walnut Ridge 2d 116611—George S. Love & Sons to Grace Dyer, Ardmore, Oklahoma.
Governor's Wish of Keewaydin 2d 116591—H. V. Shulters to E. J. Andrews, Cleveland, Ohio.
Grace of Calumet Harbor 90132—Edward Hass to A. C. Kleinhans, Saint Cloud, Wis.
Greenfield Heywood 104214—Elmer Niece to W. S. Torbert, Newtown, Pa.
Green Meadow Rosebud 96039—G. A. Cluett to E. F. Price, Port Chester, N. Y.
Greenwood Gem 2d 53549—H. J. Cline to W. S. Carson, Duboistown, Pa.
Haddon's Lady Raymond 2d 105353—S. A. Lowrence to E. T. Gill, Haddonfield, N. J.
Hannah of Birchwood 33317—Albert Schultz to Lewis Rank, Brillion, Wis.
Happy Prospect 38167—W. Emery Lancaster to Andrew Thurston, Palmyra, Me.
Hattie of Tile Spring Farm 64803—Wilbur M. Rundell to R. F. Fletcher, Platteville, Wis.
Helen Archer 72707—L. L. Richards to F. R. Turkington, East Morris, Conn.
Helen of Corbin's Corner 109448—B. Austin Cheney & Walter A. Cook to John Dye, Hope Valley, R. I.
Helen of Winnsboro 116411—W. L. Kirkpatrick to J. H. Patrick, White Oak, S. C.
Henrietta of Linwood 100829—Homer Rundell to P. A. Larson, La Crosse, Wis.
Idalia's Bloss 100983—H. R. Snoberger to H. S. Markey, Woodbury, Pa.
Iona of Riverside 44485—A. C. Ramseyer to L. M. Huston, Xenia, Ohio.
Ivy of Eaton 103428—Fred Sy to George W. Kiel, Manitowoc, Wis.
Jane K. of Bon Espoir 116303—Archie L. Coggshall to F. S. Kendall, Brookton, N. Y.
Jane of Kenjockety 71033—Mrs. Edith S. Hitchins to J. Archie Bell, Shelbyville, Ky.
Jane of Peony Lawn Guernsey Farm 94848—Frank G. Bowe to Henry Becker, Brillion, Wis.
Janessiere's Golden Jane 114139—Noah Moyer to George C. Russell, Willoughby, Ohio
Janette of Brookside 41364—H. J. Hall to M. E. Smith, Farmdale, Ohio.
Jeannette's Henrietta of Downer Hall 109818—F. D. Countiss to J. R. Allen, Lake Geneva, Wis.
Jennie of Aldoro 21381—C. A. Hayden to T. E. Thomas, Monongahela, Pa.
Jessie of Markendale 97631—Otis A. Marken to Waldo Graf, Kiel, Wis.
Jessy Rose of Butternut Brook 67174—B. Austin Cheney & Walter A. Cook to John S. Clark 2d,

Hardwick, Mass.

Jewel of Mapledale 79476—Est. Robert Chambers to W. J. Royer, Orrville, Ohio.

Jewel of Mapledale 79476—W. J. Royer to Emmet Steiner, Orrville, Ohio.

Joanna of Faggs Manor 2d 74870—Fred D. Bentley to Stanley C. Bentley, Lyndonville, N. Y.

Jonquil of Haddon's Rosie 96790—Fred Sy to Otis Marken, Valders, Wis.

Justininie of Broad Acres 62634—Charles Wiegand to Wedderspoon Sisters, Cooperstown, N. Y.

King's Lady Gree 114373—D. R. Bryant to W. A. Hazlett, Oswego, Kansas.

Kulshan Lady Vrangue 106292—Harry W. Bateman to C. J. Thrush, Granger, Wash.

Kyrteen 116300—E. W. Tillotson to George H. Merwin, Southport, Conn.

Lady Alice of Clover Lea 49178—Otis A. Marken to J. Peterson & G. R. Miller, Weyauwega, Wis.

Lady Allegiance 114101—Harry B. Wickham to Rieben Bros., Banks, Oregon.

Lady Arline 116353—J. H. Jones to Mark Abbott, Albion, Mich.

Lady Beldora of Thornliebank 49990—William M. Nulton Jr. to Joseph Wittmann, Norristown, N. J.

Lady Haig of Brookside 92675—E. H. & N. C. Frink to N. C. Frink, Charlotte, Vt.

Lady Phyllis of Brookside 93078—E. H. & N. C. Frink to N. C. Frink, Charlotte, Vt.

Lady Sly of Homestead 38976—Edward Hass to J. E. Peterson, Weyauwega, Wis.

La Frairie of Butternut Brook 100492—B. Austin Cheney & Walter A. Cook to Irvin Ady, Sharon, Md.

Lalla C. of Fairmonde 58325—Frank E. Cooley to J. E. Roche, Detroit, Mich.

Lamar's Cactus Blossom 73794—E. M. Walker to G. T. Drinkwater, Lakeside, Cal.

Lamar's Dandelion of Briar Rose 81727—E. M. Walker to G. T. Drinkwater, Lakeside, Cal.

Lee's Hope of Calumet 11190—Edward Hass to W. Wesener, Cleveland, Wis.

Lenora of Springcrest 92697—John Spies to Merton Johnson, Orchards, Wash.

Likeness of Guernsey Home Farm 88960—J. P. Cathey to Sanford & Cartner, Mocksville, N.C.

Lila of Peony Lawn Guernsey Farm 110159—Frank G. Bowe to John P. Koehler, New Holstein, Wis.

Lilly's Flower 116612—John Felt to Edmond Greenwell, Ogden, Utah.

Lily May of Sarnia 100419 (Imp.)—Helen Steck to I. Ben Miller, Cape Girardeau, Mo.

Lily's Virginia 53466—L. B. Stiles to George More, New London, Ohio.

Lina of Sequel 116725—J. W. Billmyre to L. W. Coy, Dayton, Ohio.

Lizette's Glenwood Daisy 100982—H. R. Snoberger to H. S. Markey, Woodbury, Pa.

Lizzie of Clover Farm 90195—James L. McIntosh to J. C. DeBevoise & Son, Jacksonville, Fla.

Lord's Flower's Beauty of East Lynne 102750—Elton W. Morgan to Edward Masche, Hortonville, Wis.

Louisa of Rosebud 96753—Henry Brockmeyer to Henry Duley Sr., Dexter, Mo.

Louise of Butternut Brook 113314—B. Austin Cheney & Walter A. Cook to Kenneth Wilson, Pylesville, Md.

Louise of Locust Hill 29875—Miss M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.

Louise of Peaceful Point 33322—W. C. Baker to J. Harry Miller, Hopewell, Md.

Lucile of Graunkar 107443—H. J. Brown to P. W. Sprague, Prouts Neck, Maine.

Lucille's Virginia of River Ravine Farm 72521—Otto Rogne to H. H. Bergen, Peebles, Wis.

Maggie's Sequel du Foulon 67908 (Imp.)—U. A. Woodbury II. to A. E. Little Co., Marblehead, Mass.

Main Stay's Glenora 59306—Fred C. Holbeck to John Mortenson, Long Lake, Mich.

Malcolm's Queen of the May 33587—Frank E. Cooley to J. E. Roche, Detroit, Mich.

Mamzelle of Graunkar 86252—H. J. Brown to P. W. Sprague, Prouts Neck, Maine.

Mapledell 91467—William H. Bath to Albert L. Hyzer, Storm Lake, Iowa.

Marcella's Queen 71413—Herman J. Duecker to A. H. Weiting, New Holstein, Wis.

Margarette of Bon Ayre 116755—H. W. Wigman to P. S. Myers & Son, Grand Blanc, Mich.

Margie of Butternut Brook 113311—B. Austin Cheney & Walter A. Cook to Thomas Jones, Sharon, Md.

Marguerite's College Girl 104216—Elmer Niece to Robert B. McKenney, Newtown, Pa.

Maude B. of Maple Row 58318—Milton E. Scherer to Knapp & Woodworth, Watervliet, Mich.

Maud of Shady Lawn 29209—C. A. Hayden to T. E. Thomas, Monongahela, Pa.

Maurine's Beauty of Summit 116553—Stanley J. Nowak to Victor N. Leppla, Appleton, Wis.

May Day of Meadow View 114711—Otto Wolf to H. G. Christiansen, Westby, Wis.

May King's Cosy of Cress Lawn 88933—B. E. Totten to H. J. Hall, Cortland, Ohio.

May King's Cosy of Cress Lawn 88933—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.

May King's Jewel of Arcady 72633—A. C. Ramseyer to Miller & Helmuth, Millersburg, Ohio.

May King's Thelma of Waukesha 98897—F. E. Fox to George Wehrmann, Wellington, Kansas.

Meadowland Actress 114482—B. Austin Cheney & Walter A. Cook to Miles Hanna, White Hall, Md.

Meadowland Ultra Rosie 116589—B. Austin Cheney & Walter A. Cook to Alice L. Sylvester, Greene, Maine.

Merry of Edgemoor 72696—Lowell Gable to George W. St. Amant, Boston, Mass.

Mickie B. of Cherry Lot 116447—Arthur B. Bullers to S. G. Bullers, Brookville, Pa.

Middledale Lady Washington 111264—W. A. Taylor to C. A. Bradt, Kalama, Wash.

Minnie Deane of Shoreacres 103140—Est. William A. Nickel to I. W. Burns & Son, Mendon, Mich.

Minnie F. of Mentor 33743—C. A. Hayden to T. E. Thomas, Monongahela, Pa.

Minnie of Ioka Farm 106631—L. L. Coggshall to Ralph E. Barlow, Amsterdam, N. Y.

Mischief's Lassie 110977—Ralph Tratt to Roy B. Dodrill, Stockton, Kansas.

Miss Creusa Masher's Girl 68712—H. E. Farnham to M. Shannon, Bangor, Maine.

Miss Violet B. 50551—Edward Hass to W. A. Lawson, Rosendale, Wis.

Missy May's Rose 116540—H. P. Deming to Carl L. Coleman, Winsted, Conn.

Mixter Barbara Dean 101630—Est. George Mixter to Edward Wigglesworth, Boston, Mass.

Mixter Demonstrator's Bluebird 73218—Est. George Mixter to Edward Wigglesworth, Boston, Mass.

Mixter Discord 101625—Est. George Mixter to Edward Wigglesworth, Boston, Mass.

Mixter Duchess 48395—Est. George Mixter to Edward Wigglesworth, Boston, Mass.

Mixter Lara 58059—Est. George Mixter to Edward Wigglesworth, Boston, Mass.

Mixter Lista Dean 87576—Est. George Mixter to Roland Bolewine, Enfield, Mass.

Mixter Portia 87583—Est. George Mixter to Edward Wigglesworth, Boston, Mass.

Mixter Red Wing 48399—Est. George Mixter to Edward Wigglesworth, Boston, Mass.

Model May 2d 64770—Otis A. Marken to A. C. Kleinhaus, Saint Cloud, Wis.

Mollie of Upland 113974—D. D. Tenney to Albert C. Loring, Minneapolis, Minn.

Mollie's Mona 102976—George W. St. Amant to Robert Gould Shaw 2d, Newton Center, Mass.

Mona of Sylvanite 112905—Richard F. Klemm to Clifford C. Capener, Baraboo, Wis.

Montana of Hazelbrook 60450—Est. Homer E. Martin to Clifford F. Reid, Portland, Oregon.

Montpelier Ethel 11632—Edward Zeitler to C. H. Slayton, Oshkosh, Wis.

Montpelier Irene 116363—Edward Zeitler to C. H. Slayton, Oshkosh, Wis.

Mottled Gold of Langwater 85675—John S. Ames to R. Lawrence Benson, Princeton, N. J.

Myrtle of Glen Grove 30013—C. F. Kunzman to L. J. Clark, Bellevue, Wash.

Myrtle's France 24400—M. T. Phillips to St. Lawrence Dairy Co., Reading, Pa.

Nellie Parish 41897—E. M. Walker to G. T. Drinkwater, Lakeside, Cal.

Ness H. of Chestnut Ridge 70791—John R. Loomis Jr. to Charles M. Yarter, Hudson Falls, N. Y.

Ness's Nursemaid of Chestnut Ridge 83297—John R. Loomis Jr. to Arthur M. Harris, Schroon Lake, N. Y.

Nina's Cosy of Cress Lawn 116648—B. E. Totten to H. J. Hall, Cortland, Ohio.

Nina's Cosy of Cress Lawn 116648—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.

Noble's Only Daisy of Chestnut Ridge 83482—William Erf to Joseph Martin, Monroeville, Ohio.

Norene Sequel 53492—F. M. Englehart to Burton L. Sisson, Schaghticoke, N. Y.

Odetta's Lassie 116464—E. C. Gale to Albert C. Loring, Minneapolis, Minn.

Olive of Mentor Farm 39150—C. A. Hayden to T. E. Thomas, Monongahela, Pa.

Onondaga Sunderland of Monroe 87245—E. Baker Pyle to Augusta H. Porter, Phoenixville, Pa.

Ormonde's Hilda 116405—Frank H. Elsworth to Hugh H. Murtagh, Hopewell, N. J.

Orpha's Maid 101281—George W. St. Amant to Robert Gould Shaw 2d, Newton Center, Mass.

Osseo des Fontenelles 100134 (Imp.)—Theresa V. Schrock to I. Ben Miller, Cape Girardeau, Mo.

Palo's Kitchener's Tulip 116305—E. N. Brown & W. H. Daniels to Steinbeck Bros., Petaluma, Cal.

Pam of Butternut Brook 100494—B. Austin Cheney & Walter A. Cook to Wilson Rigdon, Street, Md.

Pansy A. Langdon of Hollow-Hill Farm 116605—G. W. Wilder to A. C. Cook, Brawley, Cal.

Paola of Lysander 100294—Van Doren Bros. to William F. Bahnub, West Salem, Wis.

Paola of Lysander 100294—William F. Bahnub to H. W. Griswold, West Salem, Wis.

Paola of Lysander 100294—H. W. Griswold to George H. Lovejoy, West Salem, Wis.

Patient Masher's Emily Darling 87999—Frank B. Evans to C. M. Beadenkopf, Newark, Del.

Patient Masher's Jennie Ruskin 98173—Frank B. Evans to C. M. Beadenkopf, Newark, Del.

Patricia Foulon Justine 102272—Mrs. Charles Brian to W. L. Breitrick, Greenville, Wis.

Pearl of Meadowbrook 116324—William F. Bobzien to S. A. Perry, Lockport, N. Y.

Pearl of Peony Lawn Guernsey Farm 83570—Frank G. Bowe to August Wolf, Brillion, Wis.

Pencoyd Autocrat's May Queen 116609—L. S. Murat to Arvid Morner, Prentice, Wis.

Pergue's Miss Washington 85224—W. Emery Lancaster to F. A. Masterson, Ely, Mo.

Pergue's Miss Washington 2d 91401—W. Emery Lancaster to Andrew Thurston, Palmyra, Mo.

Peterkin's and Georgianna's Mollie S. 106656—L. L. Coggshall to Glen Briggs, Auburn, N. Y.

Peterkin and Yorky S's Lena S. 108907—L. L. Coggshall to Glen Briggs, Auburn, N. Y.

Pet's Flora of Meadow Brook 46319—Frank E. Cooley to J. E. Rhoces, Detroit, Mich.

Phyllis Irene 2d 89914—B. Austin Cheney & Walter A. Cook to George H. Timmins, Ware, Mass.

Polly Anna of Riverton 69171—E. T. Gill to H. B. Shenk, Elverson, Pa.

Polly of Maple Row 87700—Milton E. Scherer to Knapp & Woodworth, Watervliet, Mich.

Primrose of Elmonica 116456—John Spies to A. B. Shelton, Orchards, Wash.

Prince's Gyp 116642—C. L. Hull to William Graf, Elgin, Ill.

Princess of Hill Stead 91043—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.

Princess of Orchard Springs 116406—G. B. Helmuth to Emmet Steiner, Orrville, Ohio.

Princess Rose of Pine Knob 116542—William C. Shapleigh to S. A. Perry, Lockport, N. Y.

Princess Sweet Clover 84875—E. M. Walker to G. T. Drinkwater, Lakeside, Cal.

Priscilla Standish of Elmlawn 48560—F. M. Burt to D. B. Wiley, Greene, Me.

Queen of Busy Acres 11354—J. H. Jones to S. Van Marter & Sons, Parma, Mich.

Queen of High Mesa 107742—James H. Hill to Clyde E. McGregor, Olathe, Colo.

Queen's Belle of Downer Hall 116606—F. D. Countiss to J. R. Allen, Lake Geneva, Wis.

Queen's Fanny of Downer Hall 116607—F. D. Countiss to J. R. Allen, Lake Geneva, Wis.

Queen's Pride of Downer Hall 116608—F. D. Countiss to J. R. Allen, Lake Geneva, Wis.

Quicksilver Annette 102468—Harry B. Wickham to Rieben Bros., Banks, Oregon.

Raymond's Princess of Clover Lawn 2d 116593—A. D. Ellis to George W. Love, Akron, Ohio.

Raymond's Princess of Clover Lawn 2d 116593—George W. Love to A. C. Ramseyer, Smithville, Ohio.

Rello of Demingdale 84764—A. C. Ramseyer to Dorothy Ramm, Baxter Springs, Kansas.

Richement of Butternut Brook 2d 114511—B. Austin Cheney & Walter A. Cook to Wallis Wilson, Pylesville, Md.

Riche of Butternut Brook 113315—B. Austin Cheney & Walter A. Cook to Albert Ady, Sharon, Md.

Richesse IX. of the Duvaux 39925 (Imp.)—B. Austin Cheney & Walter A. Cook to John W. German, Redding, Conn.

Richissime of Butternut Brook 2d 113313—B. Austin Cheney & Walter A. Cook to Thornton Kilby, Emmorton, Md.

Rilma's Lady Cherry 103854—John Reinhold to W. L. Breitrick, Greenville, Wis.

Rita of Graunkar 113245—H. J. Brown to P. W. Sprague, Prout's Neck, Me.

Rival's Last Lassie 111119—W. B. Tousey to Charles Hornburg, Ira, N. Y.

Roberta of Newell Heights Farm 116754—North American Manufacturing Company to J. Willis Gaston, East Liverpool, Ohio.

Rola's Rosaline 79348—Herman J. Duecker to A. H. Weiting, New Holstein, Wis.

Rosalie of Jean Du Luth 81282—Jean Du Luth Farm Inc. to R. A. Sweeney, Garfield, Minn.

Rosa of Sylvanite 113561—Richard F. Klemm to Clifford C. Capener, Baraboo, Wis.

Rose of Cress Lawn 116647—B. E. Totten to H. J. Hall, Cortland, Ohio.

Rose of Cress Lawn 116647—H. J. Hall to A. C. Ramsey, Smithville, Ohio.

Rose of Elmlawn 68740—G. E. Foster to C. D. Griswold, West Salem, Wis.

Rose of Glen Grove 31815—C. F. Kunzman to L. J. Clark, Bellevue, Wash.

Rose of Kinloss 116592—George Sinner to David Tagg, Warrenton, Oregon.

Rose of Nettle Hill 4th 116760—Joseph Brennan to William Watt, Maple Grove, Wis.

Rose of Peony Lawn Guernsey Farm 114116—Frank G. Bowe to F. E. Fox, Waukesha, Wis.

Rose of Springbrook Farm 74369—Mrs. Paul Dorow to Benard G. Hass, Pine City, Minn.

Rose Ruskin 54503—M. T. Phillips to St. Lawrence Dairy Co., Reading, Pa.

Rosie of Carwytham 61973—Henry H. Corwith to Cassius Way, New York, N. Y.

Rosy Valentine 109963—B. Austin Cheney & Walter A. Cook to John Dye, Hope Valley, R. I.

Royal Queen of Edgemoor 74742—Lowell Gable to George W. St. Amant, Boston, Mass.

Ruth of Newell Heights Farm 116753—North American Manufacturing Company, to J. Willis Gaston, East Liverpool, Ohio.

Sabra 66406—M. L. Garrett to Harry M. Lord, Cockeysville, Md.

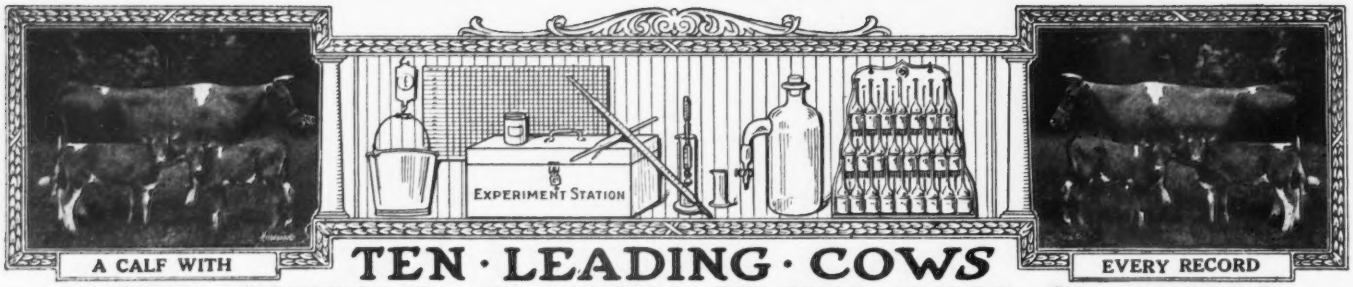
Sailor Boy's Christine 2d 116317—Est. F. R. Allen to Gladden Davis, Rocks, Md.
St. Croix Dorothy 77959—Lloyd Rundell to Elmer Bacon & F. S. Wade, New Richmond, Wis.
Sam's Sunburst of Cross Lake 111118—W. B. Tousey to Charles Hornburg, Ira, N. Y.
Sanoma of Lickbrook 76346—A. E. Smith to C. D. Griswold, West Salem, Wis.
Saratoga Parisade 116438—Frisby Bros. to Ray F. Frisby, Saint Charles, Minn.
Sergeant's Dolly of Mountrose 110885—W. E. Wright to Walter White, Gates Mills, Ohio.
Sheldegren Dora 116301—Etr. A. A. Newhall to Arthur D. Potter, Greenfield, Mass.
Siena of the Elms 115192—Frank T. Wheeler to H. W. Wigman, Lansing, Mich.
Spotlight's Orabell 109072—Harry B. Wickham to John Spies, Beaverton, Oregon.
Spring Meadow Vanity 95741—Lewis H. McGrath to C. E. Patey, Waukesha, Wis.
Spring Run Queen 78454—Orinda Snell & Nancy Huston to Jesse B. Edsall, Pine City, N. Y.
Starlight of Pine Knob 116541—William C. Shapleigh to S. A. Perry, Lockport, N. Y.
Starlight's Lily 111304—Anton Greisinger to Ludwick Kalisch, Deerbrook, Wis.
Stockdale Butter Cup 102477—Hynicka Bros. Inc. to Lewis K. Bowser, Kittanning, Pa.
Susan of Eaton 103429—Fred Sy to Erwin Hilgendorf, Thiensville, Wis.
Teddy's Simplicity 39302—M. T. Phillips to St. Lawrence Dairy Co., Reading, Pa.
The Maid of Sunnybrook 42145—Tristram Farm Company to Louis Borton, Long Prairie, Minn.
Theodore's Glenwood Countess 95766—H. R. Snoberger to H. S. Markey, Woodbury, Pa.
Tilden Farms Arabella 83162—D. A. Williams & George Schwartz to F. E. Fox, Waukesha, Wis.
Tilden Farms Fanny 110566—Mrs. Annie E. Tilden to D. A. Williams & George Schwartz, East Troy, Wis.
Tilly's Thekla 98250—George W. St. Amant to Robert Gould Shaw 2d, Newton Center, Mass.
Topsy's Lucky Nunber 70394—Harry B. Wickham to Rieben Brothers, Banks, Oregon.
Trixie of Elm-Dale 116603—J. P. Buchan to Walter Larson, Cushing, Wis.
Tsoette of Butternut Brook 113316—B. Austin Cheney & Walter A. Cook, to Roland Hanna, White Hall, Md.
Tsore of Butternut Brook 100493—B. Austin Cheney & Walter A. Cook to Louis McL. Merryman Jr., Cockeysville, Md.
Tuscola Honeymoon 103363—Hans G. Christensen to Martin Gronning, Westby, Wis.
Tuscola Rose 97949—Hans G. Christensen to Mandus Theige, Westby, Wis.
Uncle Sam's Lenore of Cross Lake 85701—W. B. Tousey to Charles Hornburg, Ira, N. Y.
Veda of Edgemoor 112688—Lowell Gable to George W. St. Amant, Boston, Mass.
Venus of Haddon 102891—E. T. Gill to S. A. Lowrance, Mooresville, N. C.
Verna of Peony Lawn Guernsey Farm 110160—Frank G. Bowe to C. E. Patey, Waukesha, Wis.
Violet Lalla Joker 116598—C. F. Lewis to C. E. Reische, Meridian, Cal.
Violet of Butternut Brook 100496—B. Austin Cheney & Walter A. Cook to Katherine Ady, Sharon, Md.
Violet of Elmonica 116457—John Spies to A. B. Shelton, Orchards, Wash.
Violet's Queen of Calumet 111089—Edward Hass to C. N. Pederson, Cato, Wis.
Vivian of Avalon 41804—M. T. Phillips to St. Lawrence Dairy Co., Reading, Pa.
Warren Lady 77081—H. J. Hall to M. E. Smith, Farmdale, Ohio.
Watson's Daisy II. 50327 (Imp.)—Harry B. Wickham to John Spies, Beaverton, Oregon.
Willow'S Rose May of Brookside 116460—H. H. Snaveley to H. C. Fetteroff, Camp Hill, Pa.
Winnie's Minnie 110974—Ralph Tratt to A. E. Hawk, Stockton, Kansas.
Woodbine's Marigold 95027—E. H. & N. C. Frink to N. C. Frink, Charlotte, Vt.
Yeoman's Mixter Barbara 73196—Est. George Mixter to Edward Wigglesworth, Boston, Mass.
Zellemma Pride 84737—V. W. Schieber to G. B. Helmuth, Millersburg, Ohio.
Zellemma Pride 84737—G. B. Helmuth to K. W. Kain, Baxter Springs, Kansas.
Zeralda Martin 61979—Herman Gaubatz to M. L. Welles, Rosendale, Wis.
Zorista Martin 76806—Herman Gaubatz to B. F. Sheridan, Fond du Lac, Wis.

APPROVED ADVANCED REGISTER RECORDS

From May 15 to June 1, 1921

A. R.		Lbs. Milk	Lbs. B. F.	Age Yrs.	Age Mos.	Owner
9113	Imp. Rougette V. of La Petite Cache 85186	6213.70	310.18	2	6	F. D. Otis, Barron, Wis.
9114	Easter Morn of Maple Glen 60219	8189.00	429.71	4	10	Martindale Farms, St. Catharines, Ontario, Canada.
¶9115	Hallie's Sweet Lois 45393	10007.40	509.01	6	8	N. L. Whitaker, Fulton, N. Y.
9116	Raymond's Rondiaux of the Manor 45446	9061.80	382.31	6	7	Felix M. Warburg, White Plains, N. Y.
¶9117	Imp. Boone's Violet 84043	6934.60	329.72	2	5	Miss La Verne L. Bart, Lebanon, Ind.
9118	Le Cheminant Belle 57002	8648.70	451.29	5	1	Cornell University, Ithaca, N. Y.
9119	Tilden Farms Annabelle 83163	7919.90	367.20	2	1	Annie E. Tilden, Delavan, Wis.
‡9120	Ledyard's Rilma 85646	8561.80	388.48	1	11	D. R. Butler, Knoxville, Pa.
*9121	Nancy Thomson of Millgrove 74570	9212.70	394.97	2	11	C. A. Hayden, Monongahela, Pa.
9122	Dairymaid's Blossom of Fox Valley 83513	10833.10	470.28	1	11	P. H. & C. H. Kuhtz, Waukesha, Wis.
9123	Lady Rilma of Sugar River 2d 78738	9606.10	462.65	2	3	Allie S. Knudson, Brodhead, Wis.
9124	Sugar River Pansy 33406	10416.90	542.77	9	7	Allie S. Knudson, Brodhead, Wis.
9125	Backgammon's Karine 33532	9113.10	414.36	9	3	Allie S. Knudson, Brodhead, Wis.
¶9126	Princess Marie Josephine 56763	8028.50	396.32	5	3	M. S. & C. A. Skaar, Hayward, Minn.
9127	March Maid of Lookwell Guernsey Farm 68073	10105.00	540.36	3	0	Mervin Eby, Wakarusa, Ind.
¶9128	Fisherman's Phillida of Rockstone 74929	5297.40	337.15	2	11	H. G. Haskell, Cossart, Pa.
9129	Bel Air's Hallowe'en 49311	8559.90	462.03	6	0	E. E. Lehmann, Lake Villa, Ill.
9130	Sundari's Rilma 59138	6864.10	356.96	4	8	E. E. Lehmann, Lake Villa, Ill.
9131	Fifi of the Maresquet 53229	10532.20	538.84	5	9	E. E. Lehmann, Lake Villa, Ill.
¶9132	Minnehaha's Beauty of Oakland 79498	8388.90	365.82	2	5	E. E. Lehmann, Lake Villa, Ill.
‡9133	Charity of the Glen 78311	6949.20	363.17	2	3	Henry A. C. Taylor, Newport, R. I.
‡9134	All Heart of the Glen 64402	10352.30	443.98	4	0	Henry A. C. Taylor, Newport, R. I.
†¶9135	Pretoria's Neanietta of Ingleside 71110	11386.00	593.13	3	3	Thomas L. Rosser, Jr., Charlottesville, Pa.
9136	Imp. Princess Lively of Frie Baton 68686	9120.40	454.19	4	6	J. L. Austin, Newtown, Square, Pa.
‡9137	Janet Hedges 72874	12003.60	572.74	2	10	George Wood, Wawa, Pa.
9138	Imp. Marie of Tilden Farms 85048	8469.50	382.31	2	1	Annie E. Tilden, Delavan, Wis.
9139	Sir Rosewood's Maggie 65050	7400.10	397.99	4	0	Annie E. Tilden, Delavan, Wis.
¶9140	Moorland's Pearl Rose 63074	12034.70	578.36	5	11	E. A. Moore, New Britain, Conn.

(Continued on Page 766)



TEN · LEADING · COWS
IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Pearl of Pomeroy 40325 A. R. 4769	15804.5	777.16
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Imp. Fanny of Linwood 48094 A. R. 7790	13443.8	752.44
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	Ultra Lady 38913 A. R. 3348	14019.2	748.16
Bessie of Portland 36255 A. R. 7925	15187.4	805.48	Contrafuria 29090 A. R. 1854	15764.8	745.09
Ollie's Princess of Windermere 52226 A. R. 5239	13341.9	793.67	Imp. Flora of City View 59640 A. R. 7378	13376.6	743.20

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Susie of the Ridge 43719 A. R. 4723	12072.1	664.10
Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Gladiola of Bralee 60726 A. R. 7832	12443.4	660.82
Silver Gem of Cedar Home 60755 A. R. 8854	14410.2	677.10	Enola's Edith 58003 A. R. 8618	12552.8	659.43
Lady du Chene 56632, A. R. 6978	13712.0	670.80	Lennetta of Maple Glen 51921 A. R. 7542	13382.8	654.71
Rose of Little Platt 55717 A. R. 7882	12159.7	666.71	Sanoma's Archer Girl 56632 A. R. 6758	12098.9	652.72

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	*Brookmead's Pansy 66633 A. R. 9210	11254.00	620.48
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Lily of the Prairie 54714 A. R. 7543	11561.7	620.15
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Kathergay Rose 60990 A. R. 8617	12217.9	618.50
Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90	Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05
Starlight May Rose 59142 A. R. 7058	11825.2	634.06	Escalon Princess 62332 A. R. 8753	12814.6	603.95

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	*Mixter Belladonna 73195 A. R. 9189	11191.6	588.63
Elm Road Polly 66601 A. R. 8515	10976.9	647.18	Enchantress of Dellwood 56697 A. R. 5945	11617.9	586.58
Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Beatrice of Ore Hill 60981 A. R. 7821	12840.3	585.51
Starlight Lassie 59141 A. R. 6793	13211.6	618.66	Diantha of Two Rivers 52328 A. R. 6391	12189.6	584.61
Dairymaid of Nelsonville 50051 A. R. 6852	12068.8	590.36	Imp. Wintershill Meg 2d 48506 A. R. 3824	12347.2	583.33

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Langwater Levity 70293 A. R. 7789	12785.9	662.15	Honeymoon of Waldwic 68767 A. R. 8725	12929.0	582.76
Nan of Birchwood 69607, A. R. 8897	12932.8	627.13	Pergue's Crescent 61717 A. R. 6759	13316.9	581.01
Pearl's Dot 57445 A. R. 6140	11695.5	612.29	Jean Du Luth Coronet 52816 A. R. 6392	12603.9	580.61
*Pretoria's Neanietta of Ingleside 71110 A. R. 9135	11386.00	593.13	Flossie of Fox Valley 51627 A. R. 6503	11082.0	578.17
Ingleside Pretoria Vrangue 68494 A. R. 8227	10894.4	587.09	Tricksey's Glenwood Girl 49110 A. R. 6216	10392.1	575.11

CLASS FF—TWO AND ONE-HALF TO THREE YEARS

Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15	May Rose Leda of Jean Du Luth 75766 A. R. 8948	10771.6	569.94
Masherlette of Harbor Hill 2d 96653 A. R. 8505	12602.2	634.30	Edna of Mountain View 70827 A. R. 8706	9583.4	562.37
Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50	Imp. Blossom Blue Belle of Mara Alva 74135 A. R. 7719	11247.5	549.91
Rival's Princess of Dellwood 62373 A. R. 7196	9515.6	586.51	Brita of Beaver Ridge 72382 A. R. 8238	9710.7	548.48
Dimple Queen of Wakpala 69301 A. R. 8063	9964.7	570.19	May Rose Dolly 60660 A. R. 6844	10651.3	548.00

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Laudholm Delight 81841 A. R. 8818	12541.0	607.58
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Theodore's Pride 42768 A. R. 3837	11587.4	594.02
Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37	Beda's May King's Islanda 76066 A. R. 8803	10475.8	580.95
Gana of Valley Gem 81134, A. R. 8898	13285.1	632.85	Folly Laura 76254 A. R. 8504	10270.3	572.09
Westbrook Ultra Rose 78820 A. R. 8619	13131.7	621.99	Lillia of Iowa 43159 A. R. 3929	10535.7	568.94

AVERAGE YIELD OF 70 CLASS LEADERS 12614.56 LBS. MILK; 648.85 LBS. BUTTER FAT 5.13 PER CENT.

The above are as they appeared June 1, 1921

Summary of 1254 Double Letter Records.

	Records	Lbs. Milk.	Lbs. B. F.	Per Cent.
Class AA	357	9929 60	492.15	4.956
Class BB	107	9556.78	480.30	5.026
Class CC	127	8991.53	459.80	5.113
Class DD	113	8545.51	432.48	5.060
Class EE	134	8202.95	421.68	5.140
Class FF	159	7811.69	402 23	5.150
Class GG	257	7425.98	378.55	5.098
	1254	8711.91	440.27	5.054

* Firat appearance in this list.

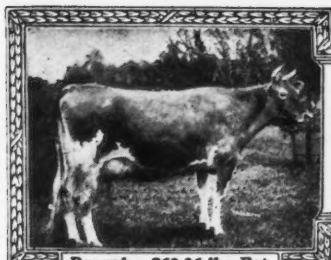
Milk Production.
Best Year's Record 14644.20 lbs.
Av Ten Largest Records 15579.61 lbs.

Butter Fat Production
Best Year's Record 850.49 lbs.
Av. Ten Largest Records 790.15lbs

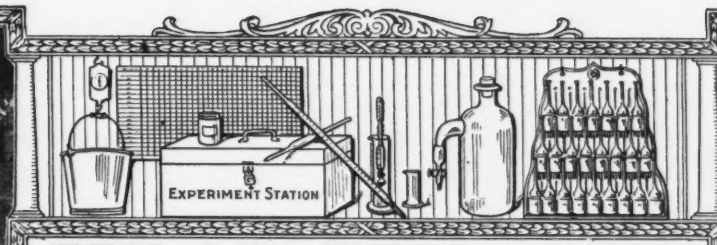
HONORABLE MENTION

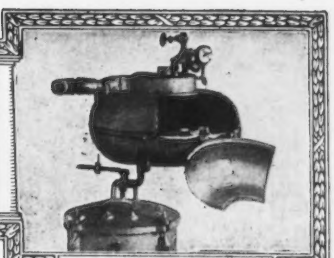
Largest double letter record for which certificate has been written since last issue of Journal.

Brookmead's Pansy 66633, A. R. 9210. 11254.00 lbs. milk; 620.48 lbs. butter fat in Class CC.



Records: 863.36 lbs. Fat





Babcock Tester

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B F.		Lbs. Milk	Lbs. B. F
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	My Fancy of Falcon's Flight 42999 A. R. 7296	18214.7	979.11
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Julie of the Chene 30460 A. R. 2752	17661.0	953.53

CLASS B—FOUR AND ONE HALF TO FIVE YEARS

Marshie D. V. 67481 A. R. 6858	14729.9	915.05	King's Alberta 33788 A. R. 2555	13954.9	785.61
Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Brownie of Linwood 60747 A. R. 6804	16296.8	831.07	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Dora of Allen Farms 59745 A. R. 8750	13434.4	775.41
Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51			
Lady Lesbia 25142 A. R. 1348	13582.8	787.03			

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Governess Louise 62170 A. R. 8795	14198.3	800.74
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Governor's Pauline 30472 A. R 2441	14930.0	844.47	Polly's Beauty 35078 A. R. 2911	16629.8	774.40
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Janoca of Briarbank 2d 55275 A. R. 5849	13127.2	772.23
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Imp. Dora II. of Les Marais 37737 A. R. 1999	15434.9	770.38

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Ultra May Queen 62690, A. R. 8281	14608.1	757.74

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Princess Ultra Grace 67269 A. R. 8272	14340.9	713.41
Lilla of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Langwater Desire 40709 A. R. 4877	14219.8	708.66
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Imp. Snowdrop III. of Havilland 60641 A.R.6193	12881.9	707.03

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Nella Jay of Pencoyd 77520 A. R. 830	16325.6	810.63	Cavalier's Helen 65648 A. R. 6821	12668.3	734.34
Katherine's Trixie 100396 A. R. 85807	18495.7	791.48	Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Rose of the Rancho 100798 A. R. 8661	14731.2	707.27
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	Azucena's Pride 2d 24957 A. R. 1469	12633.3	706.46
Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	12636.9	681.34

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Ultra Celia 72478 A. R. 8206	12566.2	755.83	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711 43
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Nugget's Primrose 48835 A. R. 4001	15436.1	705.56
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Dolly Dimple 19144 A. R. 628	14009.1	703.36

AVERAGE YIELD OF 70 CLASS LEADERS 15446.50 LBS. MILK; 809.63 LBS. BUTTER FAT; 5.24 PER CENT.

The above are as they appeared June 1, 1921

Summary of 10,919 Advanced Register Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	3255	10345.13	516.19	4.989
Class B	691	9870.46	493.83	5.003
Class C	858	9512 99	479.50	5.040
Class D	936	9196.60	465.44	5.061
Class E	1084	8511.92	429.80	5.049
Class F	1309	8321 59	418.11	5.024
Class G	2786	7965.48	398 68	5.005
	10,919	9116.51	457.22	5.015

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 19960.96 lbs.

Butter Fat Production
Best Year's Record 1103.28 lbs.
Av. Ten Largest Records, 1018.05 lbs

HONORABLE MENTION

Largest record for which certificate has been written since last issue of Journal Imp. Rosie V. of the Bourg de Bas 36380. Re-entry: 17021.50 lbs. milk; 881.29 lbs. butter fat in Class A.

Approved Advanced Register Records

(Continued From Page 763)

°9141	Sunset of High Point 80408	11869.10	558.34	2—4	H. Bailey, Mt. Tremper, N. Y.
‡9142	Pride's Glenwood Lily 50912	10627.00	476.73	6—0	C. M. McConnell, West Salem, Ohio.
‡9143	Jacqueminot's Miss Darthea 80636	8083.10	408.59	2—5	C. M. McConnell, West Salem, Ohio.
9144	Imp. Rushington Princess 5th 53977	9142.70	442.64	7—5	W. M. Hurley, Rockland, Mass.
‡9145	Beatrice Fernwood 73868	6122.10	351.29	2—11	C. L. Preston, Eau Claire, Wis.
9146	Lady Coe 55922	10577.90	477.77	5—3	Dan Claffry & Son, Waukesha, Wis.
9147	Caribou Calypsa 87283	8410.00	456.88	2—0	George C. Stone, Pawling, N. Y.
¶9148	Imp. Blue Bell of the Preel VII 77166	8309.90	398.76	4—6	E. A. Moore, New Britain, Conn.
¶9149	Moorland's Pearl May 88699	8873.10	421.32	3—9	E. A. Moore, New Britain, Conn.
‡¶9150	Lady Eileen Douglas 76252	7067.90	368.90	2—5	Mrs. F. W. Hobbs, Eau Claire, Wis.
‡¶9151	Glendora of Geneva 66761	8570.90	488.06	4—1	Mrs. H. C. Woolson, Thief River Falls, Minn.
9152	Quietude of Koshkonong Place 76739	8072.90	404.57	2—7	William T. Smith, Lincoln, Va.
‡¶9153	Atlasta Leota 66955	7209.40	336.80	3—11	C. T. Bundy, Eau Claire, Wis.
9154	Lenore of Koshkonong Place 65125	8406.80	404.22	3—11	A. R. Hoard, Fort Atkinson, Wis.
9155	May King's Clara of A. D. F. 77549	9724.80	488.15	2—7	J. C. Haartz, Campton, N. H.
9156	High Life Victoria of Grand Home 72976	9148.55	454.37	3—3	Hans J. Schmidt, Cedar Falls, Iowa.
¶9157	Festa's Lady's May Belle 81917	6944.30	359.41	2—2	John V. Hang, Canton, Ohio.
¶9158	Susie of Skillet Creek 64097	8858.30	496.72	4—0	E. R. Frissell, Hopkins, Minn.
¶9159	Ariel's Flodina 76082	6472.90	378.84	3—4	Ariel Mitchelson, Tariffiville, Conn.
9160	Miss Grace of Fond du Lac 85056	9462.10	493.78	2—0	B. F. Sheridan, Fond du Lac, Wis
°9161	Imp. Sequel's Daisy of Lilydale 94427	11537.80	552.50	2—6	W. J. Kingsland, Goshen, N. Y.
9162	Carrie of Maple Broeck 72093	6999.80	466.58	3—1	F. J. Rueping, Fond du Lac, Wis.
°¶9163	Cherry's Ada of City View 102815	7580.20	395.38	2—1	O. R. Schwalen, Roberts, Wis.
9164	Sapphire of Thorn Hill 75875	8259.50	516.91	2—7	August Ziesing, Deerfield, Ill.
9165	Duchess of Fond du Lac 55254	11207.30	607.40	5—2	B. F. Sheridan, Fond du Lac, Wis.
‡9166	Betty of Hickory Grove 82329	8172.00	420.13	2—0	Glenn Clark, Eau Claire, Mich.
‡9167	Winnisquam Lady Jewel 79640	6537.20	322.31	2—2	Mark H. Moody, Watervury, Vt.
°‡9168	Swan's Best 82351	9229.00	560.99	2—1	J. P. Agnew & Son, Burkeville, Va.
9169	Folly Roberta 81637	6601.00	341.98	2—3	Gayoso Farm, Memphis, Tenn.
9170	Rosy Roslyn 64113	7993.20	375.97	4—3	F. B. Rice, Peterboro, N. H.
9171	Ivadelle 80610	7350.20	404.62	2—5	Charles Harshman, Elk Mound, Wis.
9172	Polly of Pencoyd 2d 36496	8733.40	397.36	8—8	Albion L. Gile, Chinook, Wash.
9173	Imp. Dulcis's Jewel of Lone Tree Farm 70261	8505.10	367.95	3—5	Victor F. Lawson, Green Lake, Wis.
9174	Celena of Pecks 27678	9488.40	466.18	10—8	Art Halvorsen, Whitewater, Wis.
¶‡9175	Mac's Fern Leaf of the Prairie 72736	7292.00	398.76	3—4	Charles D. Ordway, Shelburne, Vt.
¶9176	Masher's Juliette of Hillside 49513	7908.80	450.38	5—11	A. T. Galby & Thom Barker, Chetek, Wis.
¶9177	Imp. Beauty of Frie Baton 50435	8105.30	442.85	6—3	John P. Crozer, Upland, Pa.
9178	Queen's Glenwood of Riverside 79886	5815.20	290.12	2—0	Willis Hall & Son, Blissfield, Mich.
¶9179	Dairymaid of Harbor Hill 96652	11138.70	569.80	3—1	Robert Stuart, Hopewell Junction, N. Y.
¶9180	Masher's Gladys 66715	7536.80	441.39	4—1	Robert Stuart, Hopewell Junction, N. Y.
¶9181	Criterion's Buttercup of Sunnyside 68519	7390.20	390.90	3—8	Robert Stuart, Hopewell Junction, N. Y.
9182	Norma of Elmwood 73693	8931.10	442.84	3—9	C. W. Worrall, Goldenbridge, N. Y.
‡9183	Yeksahurst Buttercup 85232	8479.20	420.72	1—11	A. O. Oleson, Livingston, Wis.
*9184	May King's Lady of Broadridge 65601	11351.90	556.50	3—3	V. Everit Macy, Ossining, N. Y.
°*9185	Chilmark's Queen 75039	11826.40	600.20	2—8	V. Everit Macy, Ossining, N. Y.
9186	Elm Road Irma 78220	7253.40	318.56	2—6	F. E. Bronson & M. M. Parkinson, Poynette, Wis.
‡9187	Frau of Meridian 2d 38978	10669.70	571.62	7—11	George W. Browne, Miami Beach, Fla.
9188	Mixter Arabella Dean 73211	9316.00	493.56	3—5	Est. George Mixter, Hardwick, Mass.
¶9189	Mixter Belladonna 73195	11191.60	588.63	3—9	Est. George Mixter, Hardwick, Mass.
9190	Mixter Violet 58036	10340.10	556.69	7—2	Est. George Mixter, Hardwick, Mass.
‡9191	Bessie's Adaline 71933	7445.60	354.71	3—4	Harvey S. Chrysler, Osseo, Wis.
¶9192	Imp. Begonia of Sarnia 50456	10234.50	543.82	8—2	L. P. Martiny, Chippewa Falls, Wis.
‡9193	Aggie's Maysie 64895	10945.10	554.04	4—2	Harvey S. Chrysler, Osseo, Wis.
‡¶9194	Evelyn's Lila 71935	8959.50	436.03	3—3	Harvey S. Chrysler, Osseo, Wis.
9195	Mountain Girl of Upton Pyne 68361	9357.90	561.60	3—6	Alex Mackenzie, Glen Spey, N. Y.
9196	Queen's March Beauty 58493	11934.90	588.02	4—9	Chas. Harshman, Elk Mound, Wis.
‡9197	Whimsome's Violet 77259	9837.10	449.50	2—11	Geo. McKerrow & Sons Co., Pewaukee, Wis.
9198	Moana 70046	10930.60	595.92	3—7	C. T. Gilbert & Sons, Shaw, Oregon.

9199	Helen of Kirkwood Farm 98150	6062.10	288.48	2—1	Wichern Bros., Baraboo, Wis.
9200	Imp. Jessie of St. Sampsons 39042	11851.10	490.75	8—5	L. P. Martiny, Chippewa Falls, Wis.
9201	Donnington of Farview 40260	10374.60	529.20	8—1	Reade Manroe, Red Creek, N. Y.
9202	Helen of Oak Ridge 2d 62508	8883.70	406.65	4—1	James L. McIntosh, Dovesville, S. C.
‡9203	Glenwood Spring Maid of Orchard Hill 78509	9802.50	469.99	2—8	Park Weed Willis, Seattle, Wash.
9204	Aimable's Pet of Oak Ridge 50942	8690.10	463.63	5—7	James L. McIntosh, Dovesville, S. C.
¶9205	Imp. Fairy Duchess IV. of Frie Baton 68690	7581.50	424.46	4—4	Elizabeth F. Rieger, Penllyn, Pa.
‡¶9206	Glendett's Almeta 67421	6739.50	352.83	3—8	J. H. Nahrgang, Lewiston, Minn.
‡¶9207	Ledyard's Pride 51544	9336.80	425.69	6—0	D. R. Butler, Knoxville, Pa.
9208	Tellus 48996	13410.30	638.11	6—7	George E. Larson, Amherst Junction, Wis.
‡9209	Glenwood's Almeta 40929	10249.40	508.67	7—11	J. H. Nahrgang, Lewiston, Minn.
¶†9210	Brookmead's Pansy 66633	11254.00	620.48	4—0	Frank Graham Thomson, Devon, Pa.

REENTRIES

°2802	Imp. Rosie V. of the Bourg de Bas 36380	17021.50	881.29	9—0	Frank A. Hotchkiss, Millerton, N. Y.
‡2879	Jennie's Beauty of the Cedars 32924	8599.70	481.47	10—1	Math Michels, Peebles, Wis.
3507	Sweet Remembrance 40061	8358.40	407.82	7—9	Margery C. Johnson, Muncie, Ind.
3948	Madeline of Waumesit 4th 39756	13297.10	609.03	8—2	Clement S. Houghton, Sherborn, Mass.
3979	Miss Fixit of Oak Hill 42353	11454.00	607.05	7—6	J. Amory Haskell, Red Bank, N. J.
3982	Imp. Princess of the Hall 51798	14920.40	696.65	7—10	F. J. Rueping, Fond du Lac, Wis.
4350	Florestine's Triumph 43846	12152.30	681.61	7—3	F. E. Fox, Waukesha, Wis.
‡¶4399	Maggie's Beauty 47371	7637.10	413.05	6—1	Math Michels, Peebles, Wis.
5056	May King's May 52234	13675.90	604.26	5—11	Martindale Farms, St. Catharines, Canada.
5181	Margarette of Thorn Hill 50750	12506.70	692.03	6—1	August Ziesing, Deerfield, Ill.
5831	Yeoman's Mixter Princess 62960	12180.90	551.38	5—7	Est. George Mixter, Hardwick, Mass.
5898	Maiden of Homestead 45358	11151.80	481.81	6—5	D. F. Clark, Poskin, Wis.
5966	Dearie of Koshkonong Place 49902	10635.50	456.76	5—11	A. R. Hoard, Fort Atkinson, Wis.
¶6514	Imp. Primrose of the Vrangue III 46433	12710.80	653.03	7—0	George C. Stone, Pawling, N. Y.
¶7271	Yeksa's Mondovia 63244	10981.70	562.77	4—3	Clifford C. Capener, Baraboo, Wis.
¶7564	Lute Storrs Masher 87066	7716.20	418.12	3—3	The Connecticut Agricultural College, Storrs Conn.
7739	Quite Comely 39049	9053.00	490.04	9—2	W. H. Taggart, Manawa, Wis.
¶8204	Pava of Briarbank 3d's Dairymaid 72822	10369.00	553.83	3—2	W. T. Barbour, Birmingham, Mich.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

HARMAN OF MORNINGSIDE 25336 [7828-9207]
DUNCAN COLE OF WESTWOOD 15010 [4701-9201]
GLENBURNIE GALORE 34286 [8505-9179]
SEQUEL'S MASCOT R. G. A. S. 3301 P. S. [7485-9161]
FESTA'S MAY MASHER 28997 [9031-9157]
PRINCE OF OAKLAWN 15th 14677 [9049-9126]
CELOSIA'S GLENWOOD OF SUGAR RIVER 30028 [8755-9123]
JOKASTUS 17320 [6685-9147]
COLLEGE PRIDE 24618 [8711-9156]
LANGWATER SAILOR 20610 [9140-9149]
BICKLEIGH R. G. A. S. 3772 P. S. [8800-9138]
MOGUL OF HADDON 28228 [8282-9137]
FISHERMAN'S CHIEF OF ROCKSTONE 38373 [8442-9128]
BACKGAMMON 10942 [4883-9125]
BOB RILMA'S SUPERIOR 27337 [8652-9130]

Class Leader Description appears elsewhere† Double Letter¶ 1 and 2 day test* Exceeds requirements by 100% or over° 1 day test]

OWNER'S STATEMENT OF FEED FOR SEQUEL'S DAISY OF LILYVALE 94427 A. R. 9161

Feb.—10 lbs. daily of the following mixture: 200 lbs. each bran, corn meal and ground oats, 100 lbs. each gluten meal, cottonseed meal and oil meal; 7 lbs. beet pulp, 28 lbs. silage, 8 lbs. alfalfa.
Mar.—15 lbs. daily same mixture as February; 12 lbs. beet pulp, 36 lbs. silage. 5 lbs. each alfalfa and clover hay.
Apr.—13 lbs. daily same mixture as February with 13 lbs. ground barley added; 12 lbs. beet pulp, 25 lbs. silage, 4 lbs. each alfalfa and mixed hay.
May—8 lbs. daily same mixture as February; 10 lbs. beet pulp, 15 lbs. silage, 5 lbs. mixed hay.
June—7 lbs. daily of the following mixture: 200 lbs. each bran, hominy and ground oats, 100 lbs. gluten meal, 150 lbs. oil meal; 10 lbs. beet pulp, 30 lbs. silage, alfalfa, and clover hay.
July—12 to 15 lbs. daily of the following mixture: 200 lbs. each bran, hominy and ground oats, 100 lbs. each gluten feed, gluten meal and cottonseed meal, Distillers' Grains from the 14th to the 20th; 9 lbs. beet pulp, 8 lbs. silage, oats and peas, 5 lbs. clover hay.
Aug.—14 lbs. daily of the following mixture: 200 lbs. each bran, hominy and ground oats, 100 lbs. each gluten meal, cottonseed meal and oil meal, 110 lbs. Distillers' Grains; 10 lbs. beet pulp, green clover, 5 lbs. clover hay.
Sept.—12.5 lbs. daily same mixture as August without Distillers' Grains; 8 lbs. beet pulp, 7 lbs. roots, 11 lbs. silage, green alfalfa, and hay.
Oct.—14 lbs. daily to the 16th of the following mixture: 200 lbs. each bran, hominy and ground oats, 125 lbs. Brewers' Grains, 100 lbs. each gluten meal cottonseed meal and oil meal, then same with 106 lbs. Unicorn Dairy Ration Ration added to mixture; 9 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Nov.—Same grain ration as latter part of October to the 24th, then 12 lbs. daily of the following mixture: 200 lbs. each bran, hominy, ground oats, gluten meal and cottonseed meal, 125 lbs. Brewers' Grains, 100 lbs. oil meal; 8 lbs. beet pulp, 20 lbs. silage, 9 lbs. clover hay.
Dec.—12 lbs. daily of equal parts bran, hominy, ground oats, gluten feed, cottonseed meal and oil meal; 5 lbs. beet pulp, 20 lbs. silage, 10 lbs. clover hay.
Jan.—13 lbs. daily same mixture as December; 6 lbs. beet pulp, 20 lbs. silage, 10 lbs. clover hay.
Feb.—13.5 lbs. daily of equal parts bran, corn meal, ground (oats, barley and peas), gluten meal, cottonseed meal and oil meal; same roughage as January.

OWNER'S STATEMENT OF FEED FOR CHILMARK'S QUEEN 75039 A. R. 9185

Oct.—12 lbs. daily of the following mixture: 100 lbs. each bran and gluten, 200 lbs. each ground corn and ground oats, 50 lbs. each cottonseed meal and oil meal; 15 lbs. roots, green corn, mixed hay.
Nov.—13.5 lbs. daily of the following mixture: 100 lbs. each bran, Unicorn Dairy Ration, Brewers' Grains and gluten, 200 lbs. each ground corn and ground oats, 50 lbs. each cottonseed meal and oil meal; 3 lbs. beet pulp, 18 lbs. beets, 14

lbs. silage, hay.
Dec.—Same grain ration as November; 3 lbs. beet pulp, 18 lbs. each roots, silage and hay.
Jan.—Same ration as given in December.
Feb.—Same ration as given in December.
Mar.—12 lbs. daily of the following mixture: 100 lbs. each bran, hominy and cottonseed meal, 300 lbs. Unicorn Dairy Ration, 150 lbs. gluten, 50 lbs. oil meal; 3 lbs. beet pulp, 22 lbs. silage, 5 lbs. alfalfa, 6 lbs. mixed hay.
Apr.—14 lbs. daily same mixture as March; 3 lbs. beet pulp, 20 lbs. silage, 7 lbs. alfalfa.
May—12.5 lbs. daily same mixture as March; 3 lbs. beet pulp, 22 lbs. silage, alfalfa and mixed hay.
June—Same grain ration as March; same roughage as May.
July—12 lbs. daily of the following mixture: 200 lbs. each bran, ground corn and ground oats, 300 lbs. Unicorn Dairy Ration, 50 lbs. each hominy and oil meal; 100 lbs. each gluten and cottonseed meal; same roughage as May.
Aug.—12 lbs. daily of the following mixture: 200 lbs. each bran and ground oats, 300 lbs. Unicorn Dairy Ration, 100 lbs. each hominy, gluten, cottonseed meal and oil meal; 3 lbs. beet pulp, 22 lbs. silage, green corn, alfalfa and mixed hay.
Sept.—9 lbs. daily same mixture as August; green corn, alfalfa and mixed hay.
Oct.—Same ration as given in September.

OWNER'S STATEMENT OF FEED FOR IMP. ROSIE V. OF THE BOURG DE BAS 36380, RE-ENTRY A. R. 2802

Feb.—522 lbs. grain: 29 lbs. each ground oats, cottonseed meal and oil meal, 435 lbs. Unicorn Dairy Ration; 350 lbs. beet pulp, 250 lbs. silage, clover, mixed hay.
Mar.—682 lbs. grain: 620 lbs. Unicorn Dairy Ration, 31 lbs. each cottonseed meal and oil meal; 465 lbs. beet pulp, 620 lbs. silage, clover mixed hay.
Apr.—690 lbs. grain: 600 lbs. Unicorn Dairy Ration, 45 lbs. each cottonseed meal and oil meal; 450 lbs. beet pulp, clover, mixed hay.
May—713 lbs. grain: 620 lbs. Unicorn Dairy Ration, 46.5 lbs. each cottonseed meal and oil meal; 465 lbs. beet pulp, clover, mixed hay.
June—Same ration as given in April.
July—744 lbs. Unicorn Dairy Ration; 310 lbs. beet pulp, alfalfa.
Aug.—Same grain ration as July; 372 lbs. beet pulp, alfalfa.
Sept.—720 lbs. Unicorn Dairy Ration; 270 lbs. beet pulp, green corn and alfalfa.
Oct.—620 lbs. Unicorn Dairy Ration; same roughage as August.
Nov.—540 lbs. Unicorn Dairy Ration; 450 lbs. beet pulp, alfalfa.
Dec.—558 lbs. Unicorn Dairy Ration; 465 lbs. beet pulp, clover hay.
Jan.—Same ration as given in December.

OWNER'S STATEMENT OF FEED FOR SUNSET OF HIGH POINT 80408 A. R. 9141

Jan.—162 lbs. grain: 126 lbs. Unicorn Grains, 36 lbs. gluten meal; 72 lbs. beet pulp, 360 lbs. silage, 180 lbs. mixed hay.
Feb.—313 lbs. grain: 216 lbs. Union Grains, 58 lbs. gluten, 29 lbs. cottonseed meal; 145 lbs. beet pulp, 580 lbs. silage, 290 lbs. hay.
Mar.—279 lbs. grain: 186 lbs. Union Grains, 62 lbs. gluten feed, 31 lbs. cottonseed meal; 155 lbs. beet pulp, 620 lbs. silage, 310 lbs. mixed hay.
Apr.—315 lbs. grain: 210 lbs. Union Grains, 60 lbs. gluten feed, 45 lbs. cottonseed meal; 75 lbs. beet pulp, 600 lbs. silage, 300 lbs. timothy hay.
May—356.5 lbs. grain: 248 lbs. Union Grains, 62 lbs. gluten meal, 46.5 lbs. cottonseed meal; 124 lbs. beet pulp, 775 lbs. silage, 310 lbs. mixed hay.
June—345 lbs. grain: 240 lbs. Union Grains, 60 lbs. gluten meal, 45 lbs. cottonseed meal; 120 lbs. beet pulp, 600 lbs. alfalfa.
July—356.5 lbs. grain: 248 lbs. Union Grains, gluten feed, 46.5 lbs. cottonseed meal; 155 lbs. beet pulp, 620 lbs. alfalfa.
Aug.—Same grain ration as July; 186 lbs. beet pulp, 620 lbs. green alfalfa, pasture.
Sept.—345 lbs. grain: 240 lbs. Union Grains, 60 lbs. gluten feed, 45 lbs. cottonseed meal; 180 lbs. beet pulp, 600 lbs. green clover.
Oct.—418.5 lbs. grain: 310 lbs. Union Grains, 62 lbs. gluten feed, 46.5 lbs. cottonseed meal; 217 lbs. beet pulp, 620 lbs. soy bean hay.
Nov.—405 lbs. grains: 300 lbs. Unicorn Grains, 60 lbs. gluten meal, 45 lbs. cottonseed meal; 210 lbs. beet pulp, 600 lbs. mixed hay.
Dec.—386 lbs. grain: 279 lbs. Union Grains, 62 lbs. gluten feed, 45 lbs. cottonseed meal; 217 lbs. beet pulp, 500 lbs. silage, 465 lbs. alfalfa.
Jan.—156 lbs. grain; 108 lbs. Union Grains, 30 lbs. gluten meal, 18 lbs. cottonseed meal; 96 lbs. beet pulp, 360 lbs. silage, 180 lbs. soy bean hay.

OWNER'S STATEMENT OF FEED FOR SWAN'S BEST 82351 A. R. 9168

Feb.—8 lbs. daily to the 15th, then 10 lbs. Cow Chow; 2 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Mar.—12 lbs. daily, 6 lbs. Cow Chow and 6 lbs. equal parts bran, corn meal, ground oats and oil meal; 5 lbs. beet pulp, 12 lbs. alfalfa.
Apr.—14 lbs. daily same mixture as March; 5 lbs. beet pulp, 15 lbs. green alfalfa, 10 lbs. alfalfa.
May—Same grain ration as given in March; 5 lbs. each beet pulp and alfalfa, pasture.
June—11 lbs. Unicorn Dairy Ration daily; same roughage as May.
July—12 lbs. Cow Chow daily; 4 lbs. beet pulp, 5 lbs. alfalfa, pasture.
Aug.—10 lbs. Cow Chow daily; same roughage as May.
Sept.—Same grain ration as July; 4 lbs. beet pulp, 10 lbs. silage, 5 lbs. alfalfa, pasture.
Oct.—Same grain ration as July; 5 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.
Nov.—11 lbs. daily of equal parts bran, corn meal, Cow Chow and cottonseed meal; 5 lbs. beet pulp, 30 lbs. silage, 10 lbs. alfalfa.
Dec.—10 lbs. daily of the following mixture: 33.33 lbs. each bran, corn meal and cottonseed meal, 100 lbs. Cow Chow; 4 lbs. beet pulp, 25 lbs. silage, 15 lbs. alfalfa, 5 lbs soy bean hay.
Jan.—Same grain ration as August; same roughage as February.

Owners Statement of Feed For Our New Class Leaders

OWNER'S STATEMENT OF FEED FOR BROOKMEAD'S PANSY 66633

Apr.—10 lbs. daily to the 18th of the following mixture: 100 lbs. each bran and ground oats, 50 lbs. each hominy and corn meal, 25 lbs. oil meal, then 14.5 lbs. of 150 lbs. bran, 50 lbs. each hominy and corn meal, 120 lbs. ground oats, 25 lbs. gluten meal, 100 lbs. cottonseed meal, 75 lbs. oil meal; 1 lb. molasses, 3 lbs. beet pulp, 10 lbs. roots, 12 lbs. silage, 8 lbs. alfalfa.
May—15 lbs. daily same mixture as latter part of April; 1 lb. molasses, 4.5 lbs. beet pulp, 16 lbs. silage green alfalfa, 6 lbs. alfalfa.
June—14 lbs. daily same mixture as May; 1 lb. molasses, 4.5 lbs. beet pulp, 14 lbs. silage, green alfalfa, 6 lbs.alfalfa, pasture.
July—14 lbs. daily of the following mixture: 150 lbs. bran, 50 lbs. each hominy and corn meal, 120 lbs. ground oats, 20 lbs. gluten meal, 100 lbs. cottonseed meal, 75 lbs. oil meal; 1 lb. molasses, 4.5 lbs. beet pulp, 8 lbs. roots, 12 lbs. silage, 8 lbs. alfafla.
Aug.—12 lbs. daily same mixture as May; 1 lb. molasses, 4 lbs. beet pulp, 10 lbs. roots, green corn, 8 lbs. alfalfa.
Sept.—Same grain ration as August; 1 lb. molasses, 3.5 lbs. beet pulp, 12 lbs. roots, 15 lbs. silage, 9 lbs. alfalfa.
Oct.—Same grain ration as June; 1 lb. molasses, 4 lbs. beet pulp, 12 lbs. roots 18 lbs. silage, 10 lbs. alfalfa.
Nov.—14.5 lbs. daily of the following mixture: 150 lbs. bran, 50 lbs. each hominy and corn meal, 25 lbs. each (corn and cob) meal and gluten meal, 120 lbs. ground oats, 100 lbs. cottonseed meal, 75 lbs. oil meal; 1 lb. molasses, 4 lbs. beet pulp, 12 lbs. roots, 16 lbs. silage, 10 lbs. alfalfa.
Dec.—14.5 lbs. daily same mixture as May; 1 lb. molasses, 3.5 lbs. beet pulp, 10 lbs. roots, 18 lbs. silage, 8 lbs. alfalfa.
Jan.—Same grain ration as December; 1 lb. molasses, 3.5 lbs. beet pulp, 10 lbs. roots, 26 lbs. silage, 9 lbs. alfalfa.
Feb.—13.5 lbs. daily same mixture as May; same roughage as December except 1 lb. more alfalfa.
Mar.—10 lbs. daily to the 9th same mixture as May, then 6 lbs. of the following mixture: 5 lbs. bran, 3 lbs. each hominy and ground oats, 1.5 lbs. oil meal; 1 lb. molasses, beet pulp, silage, hay.
Apr.—8 lbs. daily of the following mixture: 5 lbs. bran, 3 lbs. each hominy and corn meal, 4 lbs. ground oats, 1.5 lbs. oil meal; 3.5 lbs. beet pulp, 18 lbs. silage, 10 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR PRETORIA'S NEANIETTA OF INGLESIDE 71110 A. R. 9135

Feb.—15 lbs. daily of the following mixture: 100 lbs. each bran, ground oats and Mill Feed, 75 lbs. corn meal, 5 lbs. cottonseed meal; 9 lbs. beet pulp, 25 lbs. alfalfa.
Mar.—12 lbs. daily of equal parts bran, corn meal, ground oats and cottonseed meal; 10 lbs. beet pulp, 20 lbs. silage, 25 lbs. alfalfa.
Apr.—14 lbs. daily same mixture as March; 10 lbs. beet pulp, 20 lbs. silage, 30 lbs. alfalfa.
May—Same ration as given in April without silage.
June—Same ration as given in May.
July—14 lbs. daily of the following mixture: 100 lbs. each bran, corn meal and ground oats, 75 lbs. cottonseed meal; 12 lbs. beet pulp, hay.
Aug.—14 lbs. daily of the following mixture: 100 lbs. each bran, corn meal and ground oats, 50 lbs. cottonseed meal, 75 lbs. oil meal, 60 lbs. beet pulp; 10 lbs. beet pulp, hay.
Sept.—14 lbs. daily of the following mixture: 100 lbs. each bran, corn meal and ground oats, 30 lbs. gluten meal, 50 lbs. cottonseed meal, 75 lbs. linseed meal, 60 lbs. beet pulp; hay.
Oct.—12 lbs. daily same mixture as September; hay.
Nov.—Same grain ration as October except no beet pulp; 30 lbs. alfalfa.
Dec.—9 lbs. daily same mixture as September; 30 lbs. alfalfa.
Jan.—Same grain ration as October; 6 lbs. beet pulp, 30 lbs. alfalfa.
Feb.—Same ration as given in January except 1 lb. less beet pulp.

"I have recently sold two fine bull calves. Two of my neighbors have each sold two young bulls. The Guernseys are moving."

—C. E. Entsminger,
Snohomish County, Washington

All of which goes to prove that Guernseys are wanted if they can only be located.

An advertisement in the JOURNAL will locate yours.

GOLDEN SECRET BLOOD

PENCOYD FARM has for several years past been regarded as headquarters for Golden Secret blood. This is due to the fact that it has used successively in the herd, Imp. Golden Secret 12599, his son, Imp. Golden Secret of Lilyvale 10028, and his double grandson, Pencoyd's May Rose Count 34171, sired by Imp. Golden Secret of Lilyvale 10028 and out of a daughter of Imp. Golden Secret 12599.

The first daughter of Pencoyd's May Rose Count 34171 to complete her record is Count's Red Rose 86199, with a test of 13944.1 lbs. milk and 697.50 lbs. fat in G.

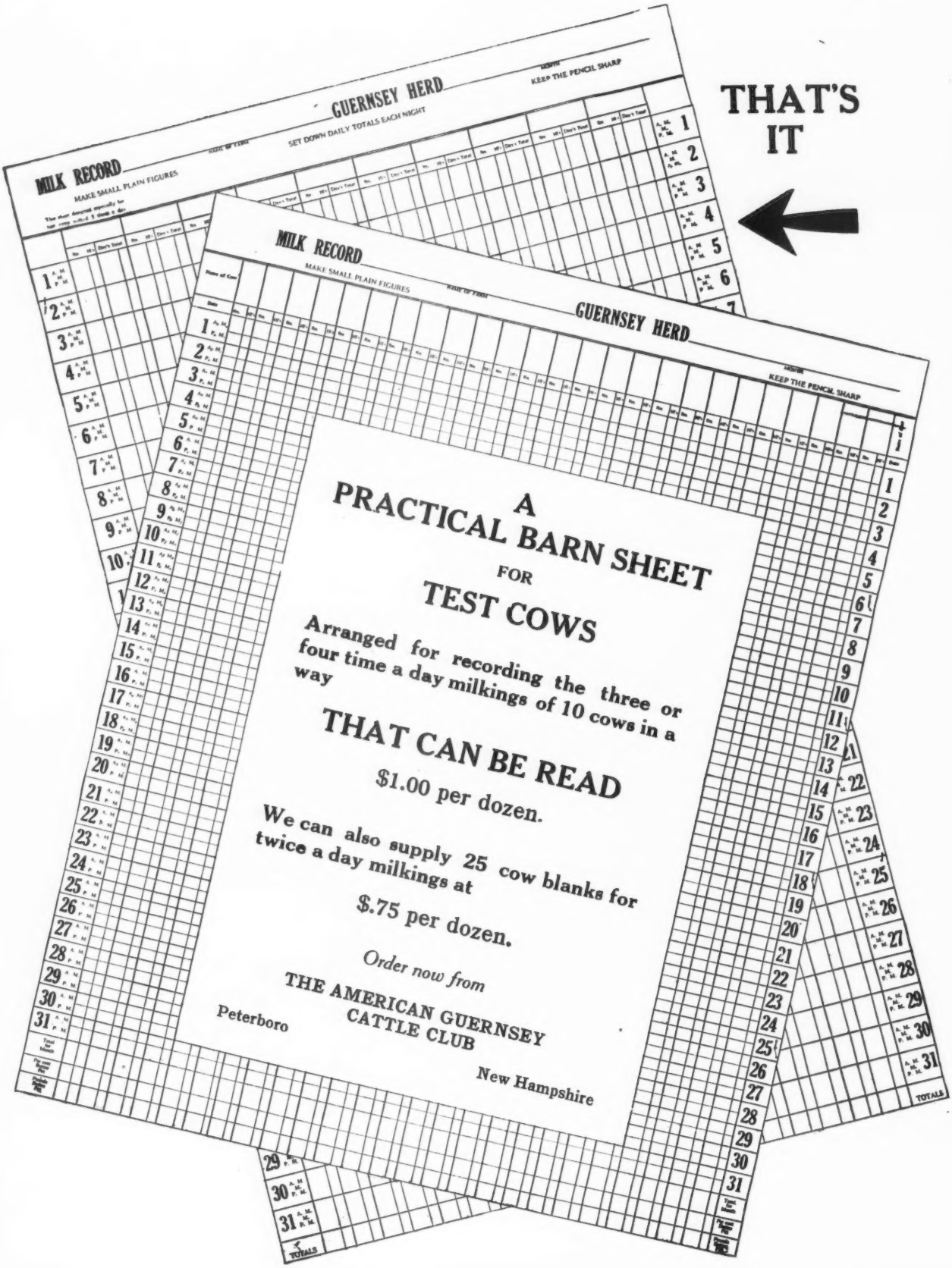
Two sons of Pencoyd's May Rose Count 34171 are offered for sale. Both calves are out of cows with good records, 593 lbs. fat in D and 690 lbs. fat in B, respectively. These cows are sired by Langwater Pencoyd 21830 and out of daughters of the original Imp. Golden Secret 12599. They are very similiar in breeding, and are of the GOLDEN SECRET KING OF THE MAY cross.

The bull calves offered were born in April 1921. Each calf carries 37½% Golden Secret blood. One has 9 May Rose crosses, the other 7. The dam of one calf, Nella Girl of Pencoyd, is a ⅞ths sister to Nella Jay of Pencoyd 77520, World's Champion Class F heifer, 16325 lbs. milk and 810 lbs. fat.

If you already have some Golden Secret blood in your herd, possibly one of these bull calves could be used to advantage in line-breeding. If you do not have any Golden Secret blood, this is a splendid opportunity to obtain it.

For further particulars write

T. W. & I. W. ROBERTS
1644 Land Title Building
PHILADELPHIA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MILK RECORD
MAKE SMALL PLAIN FIGURES
GUERNSEY HERD
SET DOWN DAILY TOTALS EACH NIGHT
KEEP THE PENCIL SHARP
A PRACTICAL BARN SHEET FOR TEST COWS
Arranged for recording the three or four time a day milkings of 10 cows in a way
THAT CAN BE READ
$1.00 per dozen.
We can also supply 25 cow blanks for twice a day milkings at
$.75 per dozen.
Order now from
THE AMERICAN GUERNSEY CATTLE CLUB
Peterboro
New Hampshire

FOR SALE

MY HERD SIRE

Langwater Croesus 39433

5 years old; 1700 pounds

Grand Champion at Brockton and Waltham Fairs and second prize at Springfield and Worcester, 1920

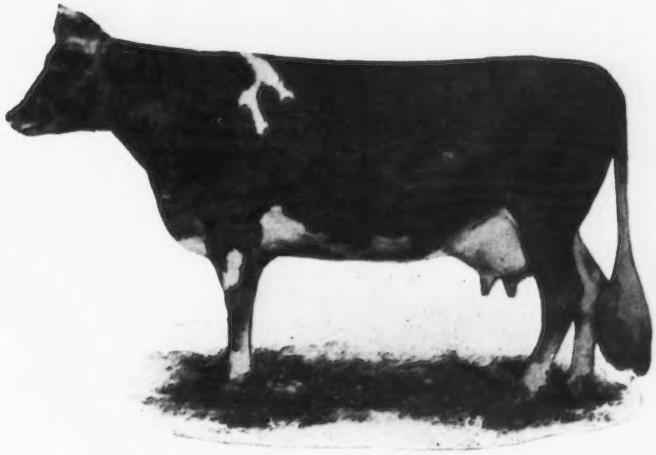
This is a fine, showy, gentle animal of good breeding and has some fine daughters that will make good

For Particulars apply to

A. SCHLEHUBER

275 Harvard Street - - - - - - - - Brookline, Mass.

Martindale Farms Guernseys



IMP. BIJOU DES FRANCES

One of our Herd Matrons
Imp. Bijou des Frances 44541
Milk 10655.6 lbs.; B. F. 612.27 F
Milk 17104.0 lbs.; B. F. 943.41 A

Dam of
Uplands Bijou Lass
Milk 9300.02 lbs. B. F. 555.24 lbs.

Young Stock of both sexes for sale.
Stock delivered F. O. B.
Niagara Falls, N. Y.

MARTINDALE FARMS

ST. CATHARINES ONTARIO CANADA

Langwater Sires Make Good

In CLASS F:

New Class Leaders, Nella Jay of Pencoyd 77520 A. R. 8730.
RECORD: 16325.6 lbs. milk, 810.63 lbs. fat.
Sired by LANGWATER PENCOYD 21830
Cow in Third Place, Langwater Hope 27946,
RECORD: 15078.8 lbs. milk, 773.59 lbs. fat.
19882.0 lbs. milk, 1003.17 lbs. fat A
Sired by IMP. KING OF THE MAY 9001
Cow in Forth Place, Jesebel of Edgemoor 52584
RECORD: 12434.8 lbs. milk, 748.32 lbs. fat.
Sired by NE PLUS ULTRA 15265, another Langwater bull.

In CLASS G:

First three all sired by Langwater bulls.
Ultra Celia 72478
RECORD: 12566.2 lbs. milk, 755.83 lbs. fat.
Sired by NE PLUS ULTRA 15265.
Langwater Phyllis 70607
RECORD: 13288.4 lbs. milk, 746.23 lbs. fat.
Sired by LANGWATER FASHION 23660
Brookmead's Dorothy 55715
RECORD: 14179.4 lbs. milk, 742.08 lbs. fat.
Sired by LANGWATER STARS & STRIPES 21872

Bulls bred similarly to the sires of these champions always for sale. They will improve your herd.

For Prices and Particulars, Address

LANGWATER FARMS - NORTH EASTON, MASS.

F. CLIFFORD SHAW, Supt. **F. L. AMES, Owner**

ROCKINGHAM GUERNSEYS

Are Headed By

Langwater Holliston 28055 A. R.

SIRE—Jethro's May King of Linda Vista 14591 A. R.

DAM—Langwater Francaise 35751 A. R.

11118.2 lbs. milk; 506.83 lbs. fat, class G
13157.5 " " 607.74 " " " A

His First Three A. R. Daughters are:
Minnie Marigold 60146. 10708.6 lbs. milk; 477.85 lbs. fat. Class G.
Langwater Monica 66527. 11660.8 lbs. milk; 576.42 lbs. fat. Class F.
Langwater Levity 70293. 12785 lbs. milk; 662.15 lbs. fat. Leader in Class EE
(Sold at the 1919 Combination Sale for $6.000)

Langwater Rosemary 70292, sold at the last Langwater sale for $5200.

FOR SALE Daughters and sons of the above sire and also of Lord Methuen 39442, a son of his.

We solicit your inspection and inquiry.

Address ROCKINGHAM FARM, SALEM, NEW HAMPSHIRE
D. G. TENNEY, Owner
15 & 17 W. FOURTH ST., NEW YORK CITY, NEW YORK

Over 5000 Breeders

are now reading the JOURNAL

It will pay you to have them see your Ad. here

Rates on Request

American Guernsey Cattle Club

Peterboro, N. H.

IMP. RAYMOND'S PEARL VIOLET 53631 A. R. 6311
6126.90 lbs. milk; 365.88 lbs. fat. Class E
9273.60 " " 549.46 " " Class AA
Now on second re-entry test, produced in 70 days
3559.20 lbs. milk; 185.78 lbs. fat

DAM OF

FRANK'S PEARL KING 62335

BORN DEC. 14, 1919

Sire—Frank Rose 26342 A. R.

ULTRA PEARL KING 69487

BORN NOV. 19, 1920

Sire—Florham Charter 37852. (Son of Ne Plus Ultra)

Choice of above two sons for sale, also several other good young bulls out of A. R. cows, at reasonable prices.

ACCREDITED HERD

FRITZLYN FARM

Pipersville, Pa.

OUR ANNUAL IMPORTATION

CONSISTING OF

10 HIGH-CLASS MILKING COWS

INCLUDED IN THIS LOT ARE THE FOLLOWING

SWEET BRIAR 4TH OF BICKLEIGH 15897 P. S.
(Was on test and making nearly 700 lbs. of fat)
Sire—Imp. Honoria's Sequel 2d 40668.
Dam—Sweet Briar of Bickleigh 8121 P. S.
(700 pound daughter of Golden Noble 2d)

BLANCHETTE OF LILYVALE 14835 P. S.
Sire—Imp. Honoria's Sequel 2d 40668.
Dam—Blanchette 4th 7148 P. S.
(One of the best known daughters of a good sire)

MA CARRIERE'S SEABELLE 20852 P. S.
(Out of the same dam as Imp. Sea Belle of A. D. F., with a record of 16000 lbs. milk, 717 lbs. fat. Class A.

BESS OF THE DEANERY 14584 P. S.
(First Prize Whitsuntide 1919)

50 Bred and Open Heifers

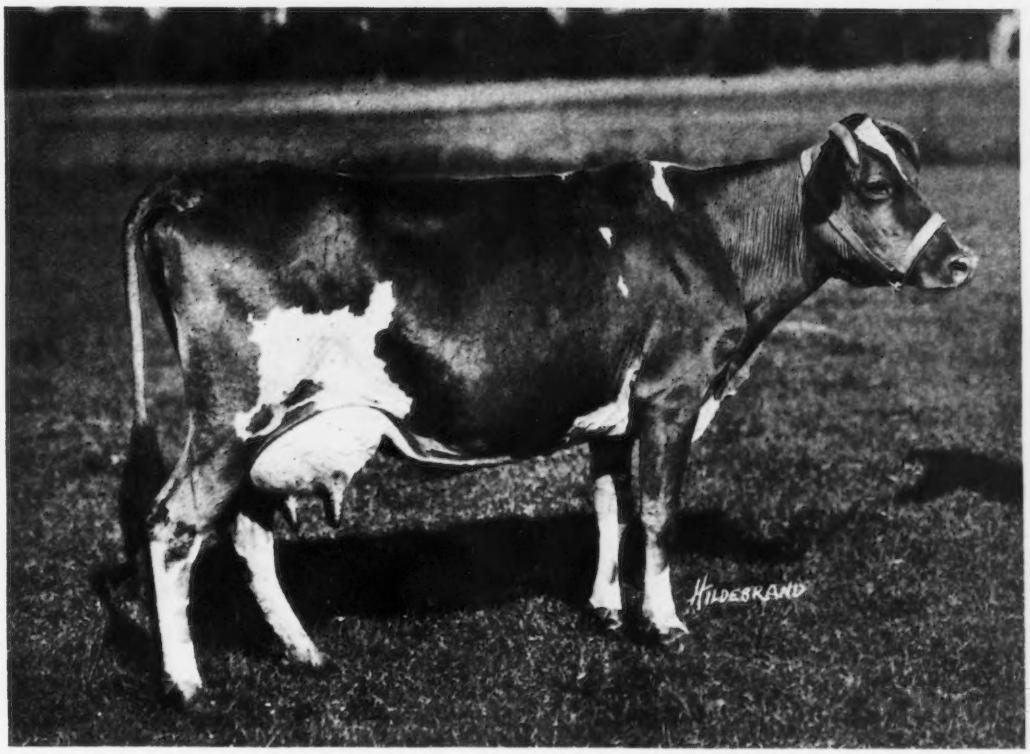
Included in this lot are daughters of

Valentine's Honour; Valentine's Secret; Noble Boy; Deceit of King's Mills; Clara's Emblem; Hybird's Beauty's Pride and Fascination's Governor. All of these bulls are from large record cows of ideal type. These cattle will be released from quarantine at Athenia, New Jersey, about JUNE 20th, at which time they will be offered in lots to suit the purchaser. Every animal sold subject to a 60 day rest for tuberculosis.

THE OAKS FARM

COHASSET - - - MASSACHUSETTS

C. W. BARRON, Prop. **Address, W. S. KERR, Manager**



Maude Adams of Follyland 37230

6644.9 lbs. milk; 375.05 lbs. fat. Class AA
11544.5 " " 563.80 " " Class A (To be approved by Club).

Maude Adams of Follyland was bought from I. C. Blandy early in 1913 and was made our foundation cow. She dropped a calf by Langwater Peerless shortly after she arrived and from these two we have tried to build up our herd. Maude has given us four heifers and three bulls and her two A. R. daughters have produced between them four heifers and four bulls and 5 A. R. records and are all now heavy in calf to our herd bull, **Pencoyd's Secret Marose.** If a cow ever had bad luck, Maude Adams certainly has. The first year we tried to put her on test she tore her udder on a barbed wire fence and it had to be sewed up and syringed for months. The next year (during her first record above) she was struck by lightning and nearly died. This left her blind and she can now just distinguish light from darkness. Thus was her last record made and we believe that although she is an old cow, she will make a very good record again later in our new test barn under more favorable conditions. With the exception of about three months, both of the above records were made in stanchions and with milking machine. Maude is a dairy cow through and through and has produced both herself and through her daughters and granddaughters almost uniform family.

APPLETREE POINT FARMS
BURLINGTON, VERMONT
U. A. Woodbury, II, Owner

FOR SALE

Bull Calf

WYEBROOK AFRICUS

SIRE-Langwater Africander 57121
Sire-Langwater Steadfast 31672 A. R.
Son of Langwater Dairymaid A. R.
Dam-Langwater Queen of the East 13331.5 lbs. Milk; 646.81 lbs. Fat.
Sire-Langwater Warrior A. R.
Dam-Langwater Cleopatra A. R. 15364.7 lbs. Milk; 792.51 lbs. Fat.
DAM-Fair Lady of Rockstone 90412

Federal Accredited Herd—No. 1530

WYEBROOK FARM
GUERNSEYS

Address correspondence to
WYEBROOK FARM
Loudounville, N. Y.

DAM OF

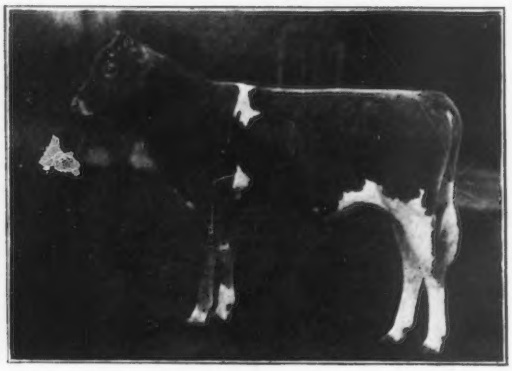
Bull Calf

FAIR LADY OF ROCKSTONE

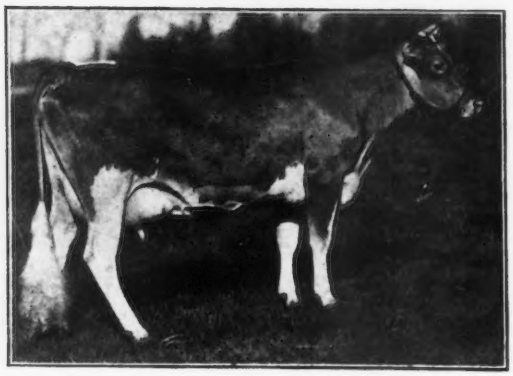
SIRE-Upland's Caesar 40788
Sire-Tostevin's Lad of Great Hill 27677
Dam-Florham Minuet 37946 A. R. 10664.6 lbs. Milk; 571.14 lbs. Fat. Class D
A Daughter of NE PLUS ULTRA
DAM-Elise Primrose of Riverside 23965
Sire-Sir Champion of Riverside 10424
Dam-Beauty of Champlain 8551

See picture below

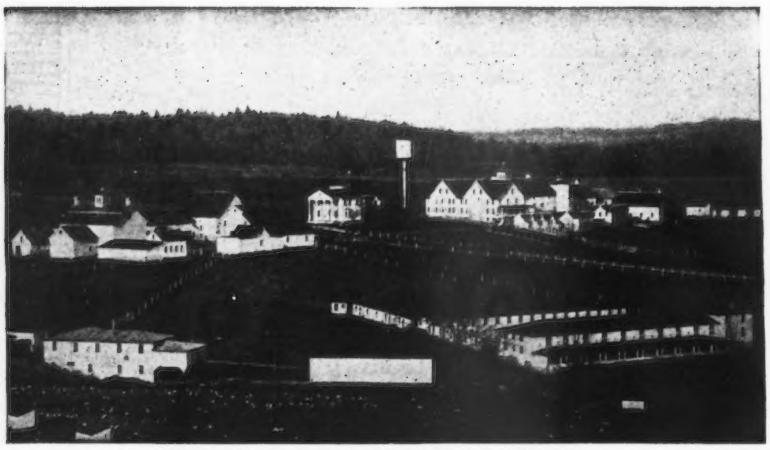
We have never had a reactor on the farm



WYEBROOK AFRICUS.
Born Oct. 15, 1920



FAIR LADY OF ROCKSTONE 90412
190 Days, 5991.4 lbs. Milk; 324.16 lbs. Fat. Class G.



Tarbell Farms, Smithville Flats, N. Y.

TARBELL FARMS GUERNSEYS

WE ARE AGAIN MAKING OUR ANNUAL SPRING OFFER TO PREPAY EXPRESS CHARGES ON ALL BULLS SOLD BEFORE JULY 1st

We are offering some exceptionally fine bulls and bull calves, at very reasonable prices, out of Advanced Register cows, and sired by the following bulls—GOLDEN SECRET OF PENCOYD 23462 A. R., GOLDEN SECRET OF TARBELL FARMS 36146, and MAJOR GALORE OF HARBOR HILL 47978

WRITE FOR PEDIGREES AND PRICES

TARBELL FARMS, Smithville Flats, Chenango, New York

RAILROAD STATION, GREENE, N. Y., D. L. & W. R. R.

Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

Arkansas

Pittman, Oscar A., Hardy

California

Brant, D. O., Elliott-Brant Rancho, Owensmouth, Los Angeles County
Dupee, W. H., Edgemoor Farm, Santee
Grice, C. R., San Dieguito Guernsey Farm, Ramona

Georgia

Rawlings, William, Fern Crest Dairy, Sandersville

Illinois

Walter, E. A., Room 804, 111 W. Monroe St., Chicago

Kansas

Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington
Marley, J. W., Oswego

Maine

Guernsey Elms, Ralph J. Pollard, Propr. & Mgr., Alfred
Hillside Farm, Greenville
Salley & Son, T. D., Madison
York Co. Guernsey Br. Asso., R. J. Pollard, Sec'y, Guernsey Elms, Alfred.

Maryland

Bacchus, T.W , White Hall Farm, Elkton.

Massachusetts

Leman Farms, Hopkinton
Linda Vista Farm, Holliston

Michigan

Briarbank Farm, W. T. Barbour, Prop., Birmingham
Peaceful Vista Farm, R. 3, Redford

Minnesota

Red River Valley Guernsey Breeders' Association, Halstad

New Jersey

Barry, H. R., Far Hills
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florham Farms, Madison

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Annandale Farm, Mt. Kisco
Denton, E. O., Barker
Hall, Wm. B., Clinton Corners
Hunter, J. H., Valley Falls
Lamont, H. S., Cobleskill
Moore, Claude, Tivoli
Parnell, C. A., Elm Summit Farm, Piffard
Ryan, M. A., Batavia
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corners
Wilbur, Chas. E., & Son, Greenwich

Ohio

Avalon Farm, E. C. Peck, Propr., Macedonia
Baker. E. H., Gates Mills
Steiner, Ivan, Wooster, R. 2.
Wilderson, G. C., Myrna Maree Farm, Leetonia

Oklahoma

Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Propr., Ardmore

Pennsylvania

Griffith, R. H., Meadow Slope Stock Farm, Canonsburg
Maule, Edwin B., Coatesville
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Vermont

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Virginia Guernsey Farm, John R. Dickey & Son, Bristol

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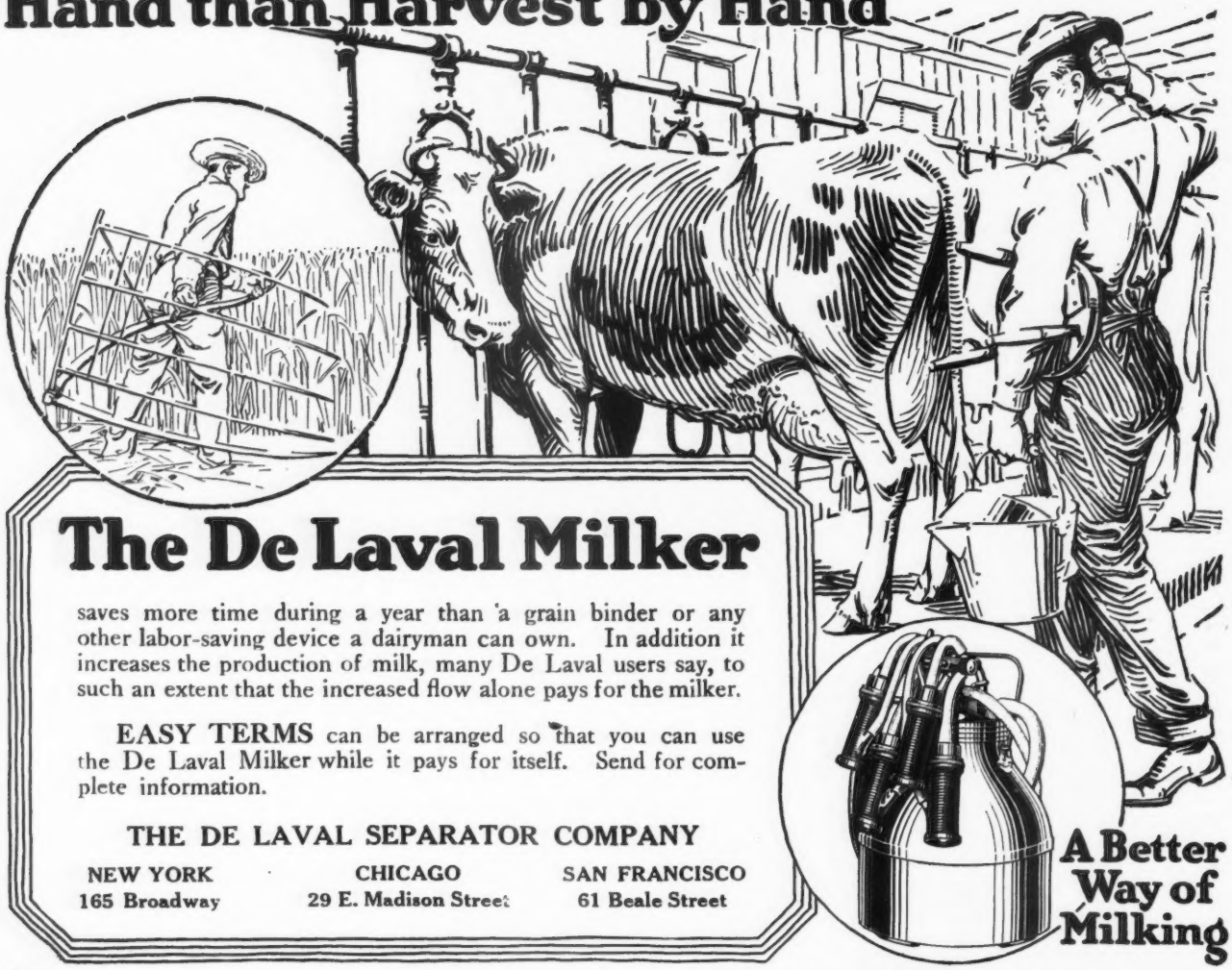

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LEADING GUERNSEY JERSEY AYRSHIRE BREEDERS

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ADVANCED REGISTER FEEDING SERVICE

MILFORD, PIKE COUNTY, PENNSYLVANIA

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5 year **GOVERNOR OF LES GRANTES 41306**

or

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Sired by

Golden Promise of Langwater, a son of Langwater Warrior

Out of A. R. Cows or cows now on test. Prices reasonable

Accredited Herd No. 4342

All inquiries gladly answered.

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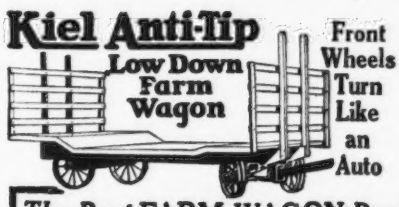
W. A. GALLUP, Owner — R. E. GLEASON, Mgr.

FOR SALE—Choice sons of cows on test. See their credits.

Sire—Follyland Juvenal 42556, his first daughter, class G, made 58 pounds fat in MARCH. A few bred heifers.



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Turns within its own length—write and let us explain why it wont tip. *Descriptive Circular Free.*

KIEL MACHINE CO., Box 18 Kiel, Wis.

A Bull Ready for Service

ABBEYLEIX ROAMER

Sire—Langwater Senor 39431

Dam—Imp. Queen Mary of Sunnyside 47194

Herd under Federal Supervision

WILLOW CREEK FARM

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Is offering SIX HEIFERS (choice of twelve) May Rose breeding. World's record ancestry. At $300 apiece or $1500 for the six head.

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THE AMERICAN GUERNSEY CATTLE CLUB - - Peterboro, New Hampshire

GRASSLAND FARMS

In order to reduce the size of this herd, we are offering for sale choice females of various ages. With a few exceptions all animals will be priced.

Also young bulls from Advanced Registry parents. Herd free from tuberculosis, by Federal test. Correspondence and inspection invited.

TACONIC (Litchfield County) Connecticut

Central New England Railroad

Stockdale Farms

Hynicka Bros.,
Lebanon, Pa.

Herd Sires

STOCKDALE MASHER 29081
A son of Imp. Masher's Sequel 11462 A. R

TRIPLE GOLDEN BOY 43140
A Grandson of Imp. Golden Secret 12599 A. R

MACEY'S GOLD SEEKER OF A. D. F. 37632
A Grandson of Imp. Golden Secret 12599 A. R.

We offer for sale Bull Calves by above sires out of A. R. Dams. A Few foundation Females bred to these sires.

SATISFACTION GUARANTEED

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For
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These prices include compiling the pedigrees from one of the most up-to-date Guernsey files in America.

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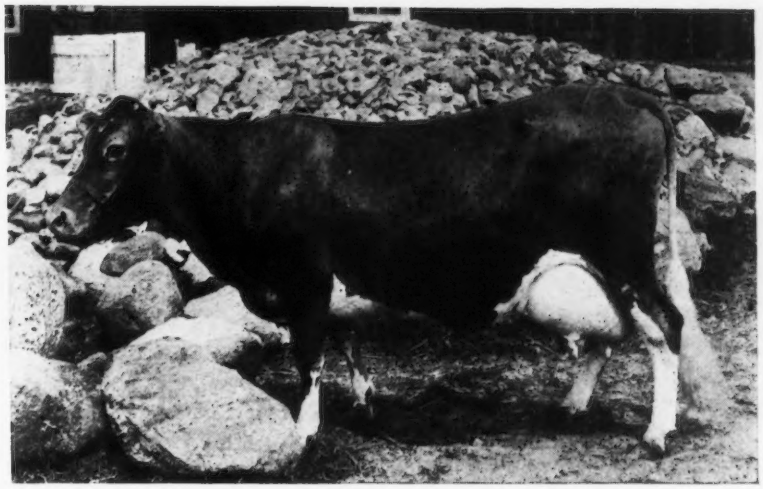

IMP. POLLY III. OF THE DUVAUX 39654

Has another son dropped Apr. 15, 1921, which we are offering for sale
This calf is sired by Marshie's Moonlight May King 56887

ADDRESS

LOCUST GROVE FARM — **A. A. GILLETTE** — **LIMA, NEW YORK**

4

MAY ROSE HEIFERS

	Born	
Sire's Dam Topsy of Edgewater 560 lbs. fat at 2 yrs. old	May 15, 1920	$300.00 Each
Her Dam Imp. Topsy de Carteret 780 lbs. fat	May 15, 1920	—4—
Her Dam Valentine II.	May 25, 1920	$1000.00
Dam of Valentine III. 783 lbs. fat	June 27, 1920	100% Satisfaction

J. M. WILLIAMS
North Adams Mich.

IOWANOLA GUERNSEYS

Bred for Type and Production

We have a few choice bull calves from dams with splendid A. R. records.

Sired by Cherub's Winner 34180, who has four A. R. daughters and six others on test.

Also a few sired by Kitchener's Express 43925, who was a strong winner in the 1920 show circuit.

We can send you a bull that will be satisfactory in every respect.

Write us your needs.

MOUNTAIN BROTHERS
Des Moines Iowa
Carrier 403

SHUTTLEWICK FARMS

Offer

The three months Bull Calf

SHUTTLEWICK COURTIER

He carries 25% of the blood of IMP. ITCHEN DAISY 3d and traces through ten crosses to MAY ROSE II. He also traces to IMP. KING OF THE MAY four times.

His sire, ITCHEN KING, is by ITCHEN DAISY'S MAY KING OF LANGWATER, out of IMP. QUEEN ROSE OF PINE GROVE with a record in Class A of 15,668.6 lbs. of milk and 803.01 lbs. of fat.

His dam, UPLAND'S FAIR LADY, who won Junior Championship at the Eastern States Exposition in 1919, is a daughter of LANGWATER CAVALIER.

Address Inquiries to

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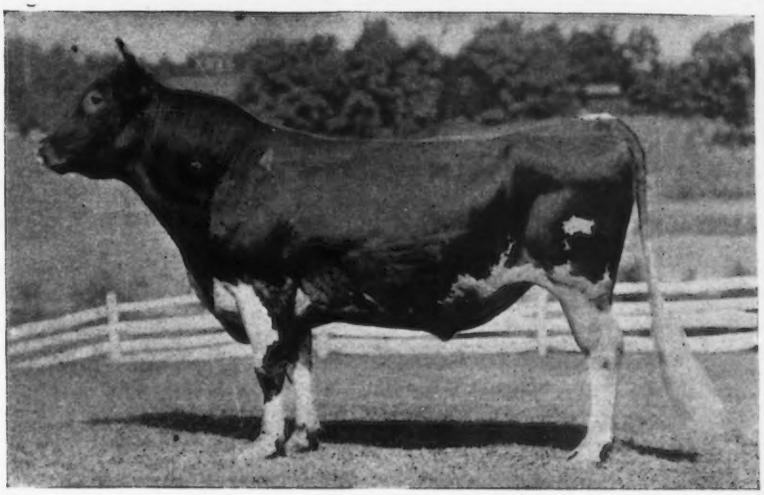
OAK HILL FARM

GUERNSEYS

Florham Butter Boy 34376



First Prize, Champion and Grand Champion
Monmouth County Fair 1917

SIRE : NADIENO 20432
Is out of the dam of May Rose Queen A. R. 1911, 12548.3 lbs. Milk, 667.19 lbs. Butter Fat.
Two of his get sold for $1210, Florham Farms Auction, Sept. 1915

Ne Plus Ultra 15265
Sire of 15 A. R. daughters whose average is 545.26 lbs. Fat.
Full brother to Itchen Daisy's May King of Langwater, who was sold for $8000.

Imp. Adieno 18894
13274.5 lbs. Milk, 582.16 lbs. Fat.
Dam of May Rose Queen 22277
12548.3 lbs. Milk, 667.19 lbs Fat.

DAM : PALLOTTA'S BELLE OF BARRINGTON 38472
11981.55 lbs. Milk, 649.25 lbs. Butter Fat.
Twin sister to Pallotta's Beauty of Barrington A. R. 4518, 10876.05 lbs. Milk, 650.08 lbs. Butter Fat.

King Bell 13482
Sire of 7 A. R. daughters with average of 510.56 lbs. Fat.
A son of Imp. May Rose King 8336 whose 21 A. R. daughters average 584.85 lbs. Fat.

Pallota 25102
Bred at Florham Farms.
Her sire, Imp. Island Champion 6263, is the progenitor of Imp. Masher's Sequel, France's Masher II, Masher's Galore and Triple Champion, all A. R. sires of highest performance.

ANIMALS OF BOTH SEX FOR SALE

OAK HILL FARM RED BANK, N. J.

Owner, J. A. HASKELL Supt., G. A. CURTIS

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GUERNSEYS

The entire herd at Hillswold Farm has just passed the first Accredited Herd test without a blemish.

Head your herd with a sire from healthy stock. For particulars on likely young bulls, address

HILLSWOLD FARM

W. A. CLOUES, Mgr. **SHREWSBURY, MASS.**

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586 POUNDS FAT

is the average on the first 40 Advanced Register records completed by our Bellfounder and May Rose Guernseys. This is the

Highest Average

ever made by any Guernsey herd for a like number of consecutive records.

The World's Champion Guernsey

was bred and developed here. The herd is rich in the blood that produced her.

We offer choicely bred bull calves as well as a few very desirable females. Full particulars can be secured from

Falcon's Flight Farms

Litchfield, Conn.

B. AUSTIN CHENEY **WALTER A. COOK, Mgr.**

Cherub's Prince 41543

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GREEN LAKE - RIPON - WAUPUN
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OAKFIELD - BRANDON - VAN DYNE

Males and Females For Sale out of

A. R. Dams

Strong in blood of Golden Hero of l'Etiennerie 12647 P. S.

JAMES H. BEIRNE & SONS

Oakfield - - - - - - Wisconsin

BIRCHWOOD GUERNSEYS

We are offering MALES and FEMALES out of tested dams and our herd sire, Sunkiston 45371.

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HERD SIRES

Cherub's Prince 41543

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Males and Females of A. R. Breeding For Sale

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Fond du Lac County has More Class Leader Guernseys than any County in America

SEND FOR SALE LIST

100 BULLS **20 HEIFERS**

Several Grades

B. F. SHERIDAN, Sec'y

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SULPHUR SPRINGS FARM

Noted for Size and Production

Herd founded in 1910 with the purchase of Melba Glory 26046 from which has been developed our entire herd.

Because of our policy of not increasing our herd by purchase and using only the best bulls we have developed a herd of uniform and exceptionally high producers.

Herd regularly tuberculin tested. No reactor ever found.

BULLS FROM A. R. COWS FOR SALE.

SULPHUR SPRINGS FARM, ROSENDALE, WIS.

CHARLES SCHMOLDT & SON

ELMWAY FARM

Home of Golden Luraland of Minot 40882

A grandson of Golden Secret and out of Lura Bettina 29725, the highest record daughter of Glenwood Stranford. She has 738.46 lbs. fat to her credit.

Bull calves sired by this bull from A. R. cows for sale at reasonable prices.

W. A. LAWSON - - Rosendale, Wis.

"INVERNESS"

Offers For Sale--Queen's Rex of Inverness 66725

Born June 14, 1920

Sire—Clenwood's Rex of Inverness 34922
Dam—Queen of Willow Crove 43073 A. R.
A handsome, showy, well-grown bull

Price, $150.00

For pedigree and particulars write

A. W. HARGRAVE, Prop. - - RIPON, WIS.

GUERNFALFA FARMS

Offer for sale choice young bulls, a few of breeding age, also a few heifers or A. R. cows at bargain prices. Our herds have been tested for tuberculosis by state and Federal authorities for 11 years without finding a single reactor. Herds not only fully accredited but are guaranteed free from abortion. We have never had a case of abortion or non-breeder in our herds of 75 head. All in milk are either A. R. animals or are on A. R. test. All animals born and raised in our barns except one old cow which was bought when 6 months of age.

If you are looking for the very best of Guernsey stock to be had anywhere at any price, write for sale list.

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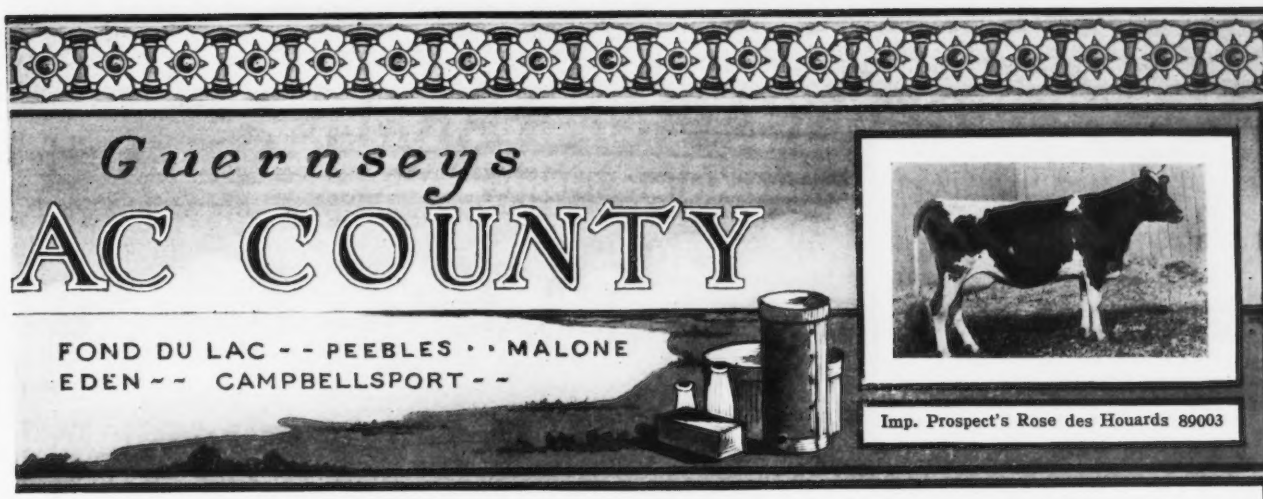


Imp. Prospect's Rose des Houards 89003

CLASS LEADERS AND PRIZE WINNERS

	Lbs. Milk	Lbs. Butter Fat	Class	Place
Imp. Prospect's Rose des Houards 89003	13157.8	726.85	GG	1
Imp. Donnington Goldie 5th 59866	17861.7	796.52	E	3
Brownie of Linwood 60747	16296.8	831.07	B	3
Imp. Ladock Jenny 67900	15453.3	809.79	C	4
Governess Louise 62170	14198.3	800.74	C	6
Imp. Prospect's Rose des Houards 89003	13157.8	726.85	G	5
Flossie of Fox Valley 51627	11082.0	578.17	EE	7

HERD SIRES

Cherub's Prince 41543 — Superb of Edgemoor 49590

Owned by CORIUM FARM, Fond du Lac, Wisconsin

FOR SALE

Emma's Harvester of Fond du Lac 63428 Born Mar. 22, 1920

- Imp. Alexander of the Lewis Farms 45191
  - Imp. Kenilworth Gold 40380
  - Imp. Snowdrop 2d 67853
- Emma of Fond du Lac 70154 A. R.
  553.07 lbs. fat, 6th place in GG, when made, 1920
  Retest: 613.06 lbs fat, EE 1921. (To be Verified)
  - Eminent of Sarnia 32963 A. R.
    First 8 daughters in milk will soon finish tests with average over 550 lbs. fat at 2½ yrs. old. Mostly double letter class.
  - Duchess of Fond du Lac 55254 A. R.
    607.40 lbs. fat
    Also dam of Miss Grace of Fond du Lac 85056 A. R. 493.78 lbs. fat. G

B. F. SHERIDAN, Fond du Lac, Wis.

LONE TREE FARM

GREEN LAKE, WISCONSIN

25 miles west of Fond du Lac

This Federal Accredited Herd of 150 Animals Carries the Blood

—OF—

Imp. King of the May 9001
Langwater Warrior 26509
Langwater Royal Master 23663
Langwater Stars and Stripes 21872
Brookmead's Patriot 51950

and we have lately added to our herd a son of

Brookmead's Queen 55398

who is now finishing a very great record in Class AA
See our herd at all the shows and sales
Average of all cows tested to date—all ages—418 lbs. fat

VICTOR F. LAWSON, Owner W. A. MERIGOLD, Jr., Manager

GLENCAIRNE FARM

FREDERICKSBURG

VA.

OFFERS FOR SALE

ARISTOCRAT OF HARBOR HILL 39246

We are line breeding to King of Chilmark through two of his sons and a grandson. We can, therefore, offer this great proven sire, line bred son of Imp. Masher's Galore, for sale. His daughters are among the greatest cows in our herd. His oldest daughter, Squaw of Glencairne 82148, has just finished a record of 14344.4 lbs. milk; and 693.77 lbs. fat in class G. Others on test making great records.

We also offer a few females, daughters of King of Chilmark 20798 and Aristocrat of Harbor Hill 39246, and several splendid bull calves for sale.

Government Accredited Herd **R. H. L. CHICHESTER, Owner**

GAYHEAD'S ULTRA MAY KING 40432
Premier Herd Sire at

GAYHEAD GUERNSEY FARMS

That he sires production is proven by his daughters now in milk.
That his progeny are appreciated by the public is attested by the prices paid at public and private sale.
There is a reason.
He is line bred to Itchen Daisy 3d, the greatest Guernsey Matron of the breed.
Get one of his sons to head your herd and get in line for better individuality and greater production.

GEORGE M. WHITE, Prop. - Coxsackie, N. Y.

20 miles from Albany, 120 miles from New York on West Shore R. R.

CORIUM IOWA DAIRY FARM SARNIA

Cherub's Prince 41543

Following is a list of some of the winnings of the get of Cherub's Prince in 1919 and 1920:

Honeybloom of the Prairie 89451
1919 as Sr. calf
1st Iowa, Ill., Minn., & Mo. State Fairs.
Jr. and Grand Champion at all of above fairs.
1st and Jr. Champion at Iowa, Dairy Cattle Congress.
1st and Jr. Champion National Dairy Show
1920 as Sr. Yearling
1st and Jr. Champion at Mo., Iowa, and Ill., State Fairs.
Sr. Champion at Iowa and Mo. State Fairs.
1st and Jr. Champion at Iowa Dairy Cattle Congress
1st and Jr. Champion at National Dairy Show.

Princess Pretoria of the Prairie 105281
Jr. yearling 1920
1st Iowa, Ill. & Mo. State Fairs.
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Sensation of the Prairie 99872
Sr. Heifer Calf 1920
1st Mo. and Iowa State Fairs
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Honeydew of the Prairie 101492
Sr. Heifer Calf 1920
2nd Ill. State Fair
3rd Iowa State Fair
3rd Iowa Dairy Cattle Congress
3rd National Dairy Show

Princess Bopeep 99755
Senior Heifer Calf 1920
1st Brockton Fair
Jr. Champion Brockton Fair.

Prince Charming of the Prairie 60526
Sr. Bull Calf 1920
1st Iowa Dairy Cattle Congress
Jr. Champion Iowa Dairy Cattle Congress
1st Ill. State Fair
2nd National Dairy Show
3rd Iowa State Fair

Blossom's Prince of the Prairie 60524
Sr. Bull Calf 1920
1st Iowa State Fair
2nd Ill. State Fair
5th Iowa Dairy Cattle Congress
6th National Dairy Show

Prince Cherub 67210
Sr. Bull Calf 1920
3rd Brockton Fair

Cherub's Bopeep Prince of Appletree Point 55780
Sr. Bull Calf 1919
1st Vermont State Fair
2nd Eastern States Exposition
Sr. Yearling Bull 1920
2nd Eastern States Exposition
2nd New York State Fair
2nd Worcester, Mass., Fair
5th Iowa Dairy Cattle Congress

Golden Corydalis of the Prairie 89452
Sr. Calf 1919
3rd Ill. State Fair
3rd Minn. State Fair
3rd Iowa Dairy Cattle Congress
5th National Dairy Show

Bramble of the Prairie 54599
Sr. bull calf 1919
1st Iowa State Fair
2nd, Ill., Minn., Mo. State Fairs
3rd Iowa Dairy Cattle Congress
4th National Dairy Show

Please note that often the only reason that one of his get had to be contented with 2nd place at any show was because another of his get had been first. Note also that one of his daughters won Jr. Champion at Brockton while another was winning all over the west. See story of the Cherry family in Feb. 15th Journal. That story and this list of winnings of the get of Cherub's Prince should convince you that you need a bull by him to head your herd if you want to breed the best.

F. J. RUEPING
Fond du Lac, Wis.

W. W. MARSH
Waterloo, Iowa

CHARLES L. HILL & SON
Rosendale, Wis.

ANNOUNCEMENT

The White Dairy Farm announces that Langwater Africander 57121 has been returned to the Farm after spending six months at Langwater Farms where he has been bred to a carefully selected group of their best females. They have a number of cows in calf to him. He will be used here extensively in the future. In a short time we will be able to supply calves of this breeding.

WHITE DAIRY FARMS

Cairo, N. Y.

L. S. WHITE, Owner **SIDNEY WHITE, Superintendent**

Accredited Herd No. 1576

SUNNYBROOK GUERNSEYS
CHARLES D. CLEVELAND
EATONTOWN N. J.

TWO SPLENDID SONS OF HIGH POINT CAVALIER ARE OFFERED

His Dam made 734 lbs. Fat in Class F, and the Dams of both of these Young Bulls have made Splendid Records.

ACCREDITED HERD

PRIZE WINNING GUERNSEYS FROM ENGLAND
from the
CLAREMONT HERD OF PEDIGREE GUERNSEY CATTLE

The First Prize winner of the Milking Trials at the London Dairy Show 1919.

The First Prize winner of the Milking Trials at the London Dairy Show 1920.

The First Prize winner of the Milking Trials at the Royal Agricultural Show, England, 1920.

The Female Champion of the Royal Agricultural Show, England 1920.

The Above Cows and others for Export and Sale.

Apply:—**THE BAILIFF, CLAREMONT FARM—Esher, Surrey, England**

SHADYSIDE

STOCK FARM

Harmonsburg, Pa.

J. W. RICE **J. CHISHOLM**

GREAT HILL FARM

MARION, MASS.

HERD SIRES

GREAT HILL'S DREAM 40729

CRAMOND SENATOR 61116

FOR SALE

Bull—GREAT HILL'S GOVERNOR 65920

Born May 25, 1920

Sire—GREAT HILL'S DREAM 40729

Dam—NELLIE TOSTEVIN OF MAPLETON 2d 26449 A. R. 11977.40 lbs. milk; 676.49 lbs fat

GALEN H. STONE, Owner **ARTHUR E. GRIFFIN, Supt.**

WAUKESHA COUNTY GUERNSEY CATTLE

WAUKESHA COUNTY GUERNSEYS

Let Waukesha County Guernsey Breeders supply you with Profit-Producing Guernseys. We have them all ages, male or female, pure bred or grade.

Our prices are reasonable. The quality is exceptionally high. The number to choose from is very large. We have pleased many customers, and we can please you.

Waukesha County Guernsey Breeders' Association

F. E. FOX, Sec'y Waukesha, Wisconsin

WAUKESHA STOCK FARM

REGISTERED GUERNSEYS

SENIOR HERD SIRE

IMP. ITCHEN MAY KING 25174 A. R.
1st prize Sr. & Gr. Champion, National Dairy Show, 1920
Sire—Itchen Red Raider (2402 E. G. H. B.) A. R.
Dam—Itchen Verbena (Eng.) A. R.
Milk 13693.0 lbs.; B. Fat 693.2 lbs.

JUNIOR HERD SIRE

AVIATOR OF EDGEMOOR 49387
Sire—Imp. Itchen May King 25174 A. R.
Dam—Mabel of Linden Home A. R. 3385
Milk 16782.1 lbs.; B. Fat 754.83 lbs.

Females bred to the above sires for sale, all ages. Males sired by Aviator of Edgemoor offered. Write for information and prices

F. E. FOX Waukesha, Wisconsin

Pleasant Acres Guernsey Farm

Is now offering for sale

LADDIE OF PLEASANT ACRES 67318

Born June 13, 1920

Fawn and White

Sire--Rex of Rich Neck 31472 Several A. R. daughters The first 3 to freshen finished their record with an average of 570 lbs. fat in Class G.

Dam--Lady's Lass of Maple Hill 53123. Milk, 11095 lbs; Fat, 591 lbs. at 2½ yrs.

Two (2) other bulls sired by Rex of Rich Neck 31472 whose dams have A. R. records.

Also one bull sired by May Rose of Maple Hill 40466, whose dam is now on A. R. test.

FOR PEDIGREE AND PRICES WRITE TO

CLYDE E. FRUIT

R. No. 1 Waukesha, Wis.

ROUGHWOOD GUERNSEYS

LANGWATER ROYALIST 23121 A. R.

SIRE—Imp. King of the May 9001 DAM—Langwater Charmante 26379, 418.11 lbs. fat at 2 yrs. old

(Charmante is a daughter of Yeoman and a granddaughter of Imp. May Rose King)

We have a number of splendid individuals, with large A. R. Records, in calf to Royalist

If interested in a Young Bull of this breeding, advise us, as any MALES will be priced reasonably and will sell quickly

We also have a few SONS OF ROYALIST, from untested cows, all good individuals, for immediate sale.

Neither of our Herds have ever had Contagious Abortion or Tuberculosis
Both Herds have recently passed the first Federal Test

ADDRESS ALL INQUIRIES TO

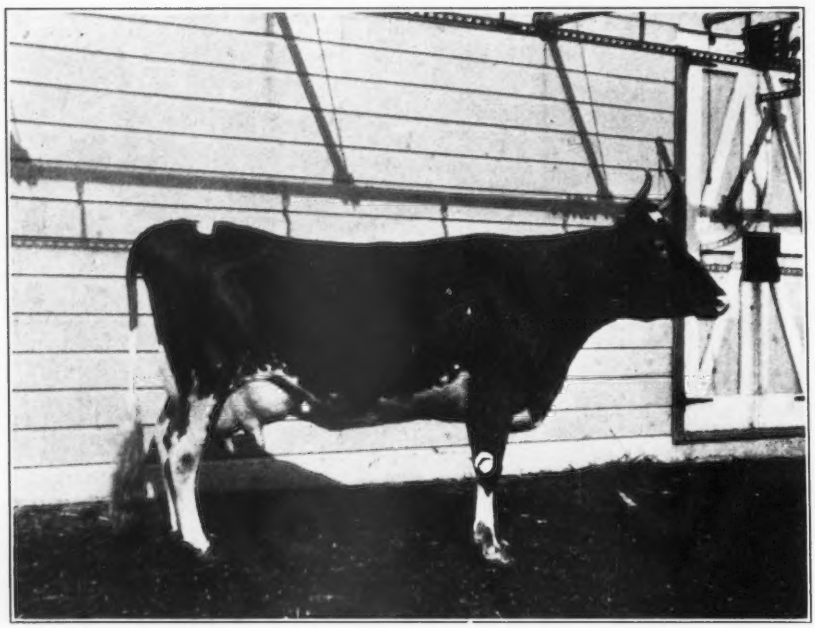
GEORGE N. BARRIE, Supt. - - - Chestnut Hill, Mass.

WINDY KNOLL FARM

GLEN SPEY Sullivan County NEW YORK

U. S. Accredited Herd No. 1592

GUERNSEYS OF TYPE AND PRODUCTION



Imp. Downe Ethel 2d 75468 A. R. 7037

10171.3 lbs. milk; 568 lbs. fat. Class D

Re-test—13132.6 lbs. milk; 695 lbs. fat. Class AA (unofficial)

Ethel is an outstanding individual with the following characteristics:

1st—Type as shown by the above picture.

2nd—Ability as shown by her two A. R. records.

3rd—Size, as she weighed 1190 lbs. when in full flow of milk.

4th—She produces calves of extra size, quality & individuality.

5th—She traces direct to May Rose 2d on her maternal side.

6th—She traces direct to Masher's Sequel on her paternal side.

We offer an extra nice bull calf out of Ethel and sired by our senior herd sire, Pencoyd's Secret of Windy Knoll 45544, a son of Langwater Pencoyd the sire of 15 A. R. daughters, averaging 11107 lbs. milk; 534 lbs. fat under mature age, including the new Class F leader Nella Jay of Pencoyd with 16325 lbs. milk; 810 lbs. fat. Pencoyd's Secret is out of Nella Jay 6th with the following A. R. records to her credit:

12336 lbs. milk; 610 lbs. fat Class E
12301 " " 602 " " Class BB
15274 " " 736 " " Class A

Nella Jay 6th, is a full sister to the great triple Class leader Nella Jay 4th with 20709 lbs. milk, 1019 lbs. fat, Class A, and the dam of Nella Jay of Pencoyd the new Class F leader.

Here is a young bull with the greatest producing blood of the breed right behind him and one that will give a good account of himself where ever he goes.

For Particulars Write

WINDY KNOLL FARM

Alex Mackenzie, Owner James A. Richardson, Manager M. W. Thomson, Herdsman

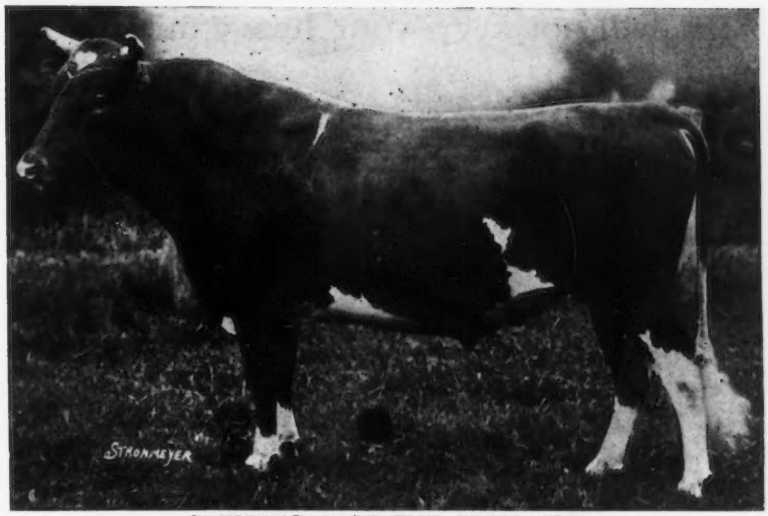
Beaver Ridge Farm

GUERNSEYS OF QUALITY AND PRODUCTION

HERD SIRE

Sire
Beau Regal 13448

Grandsire
Imp. May Rose King 8336



Dam
Glenanaar of the Glen 23619
16813.1 lbs. milk;
780.66 lbs. fat
8th place, Class B

Granddam
Scylla of the Glen 15589
16239.8 lbs. milk;
700.98 lbs. fat

GLENREGAL OF THE GLEN 45264.
12½% May Rose blood

BEDFORD HILLS, Westchester Co., N. Y.

HENRY W. HOWE, Owner — Farm 40 miles north of New York City — WM. H. SANDERS, Mgr.

BROAD ACRES

When motoring
in Central New York
make us a visit

FRANK M. SMITH
Otsego County
Springfield Center, New York

FAIRYDALE FARM

HERD BULLS

JOKASTUS 17320
Sire—Golden Secret A. R.
Dam—Fine Joke A. R. 942
Full sister to Galaxy's Sequel A. R.

BEDALBERT 51232
Sire—Beda's May King A. R.
Dam—King's Alberta A. R. 2555
785 lbs. fat—6th in class B

LANGWATER ARCHER 53844
Sire—Langwater Warrior A. R.
Dam—Langwater Diva
A daughter of Itchen Daisy 3d

A Few BULL CALVES For Sale

Address, Pawling, N. Y.

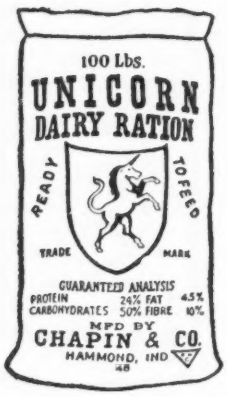
Do Good Cows Need Grain?

Grass alone will not keep your heavy milking cows doing their best.

Start feeding grain *before* they begin shrinking in milk flow or become thin from insufficient feed.

Remember that when a cow falls off in production, due to lack of feed, it is nearly impossible to get her up until she freshens again.

Grain fed *now* will pay you a profit in many ways:



1. More milk every day—for more days.
2. Cows freshening in the fall will keep in good condition and not require so much extra grain to get them in proper shape.
3. Cows fed grain now will produce more heavily next winter on the same amount of feed because their reserve flesh will not have been used up while on grass.
4. By feeding grain now and keeping cows in tip-top shape, vigorous calves are assured.

Unicorn Dairy Ration and home-grown grains, half and half, make an ideal ration with fair pasture.

As pastures become poor, increase the amount of Unicorn and decrease the home-grown grains.

Do not forget that Unicorn Dairy Ration gives the cow the necessary factors of PALATABILITY, BULK, VARIETY and SAFETY, with an ample supply of proteins and mineral matter.

CHAPIN & COMPANY

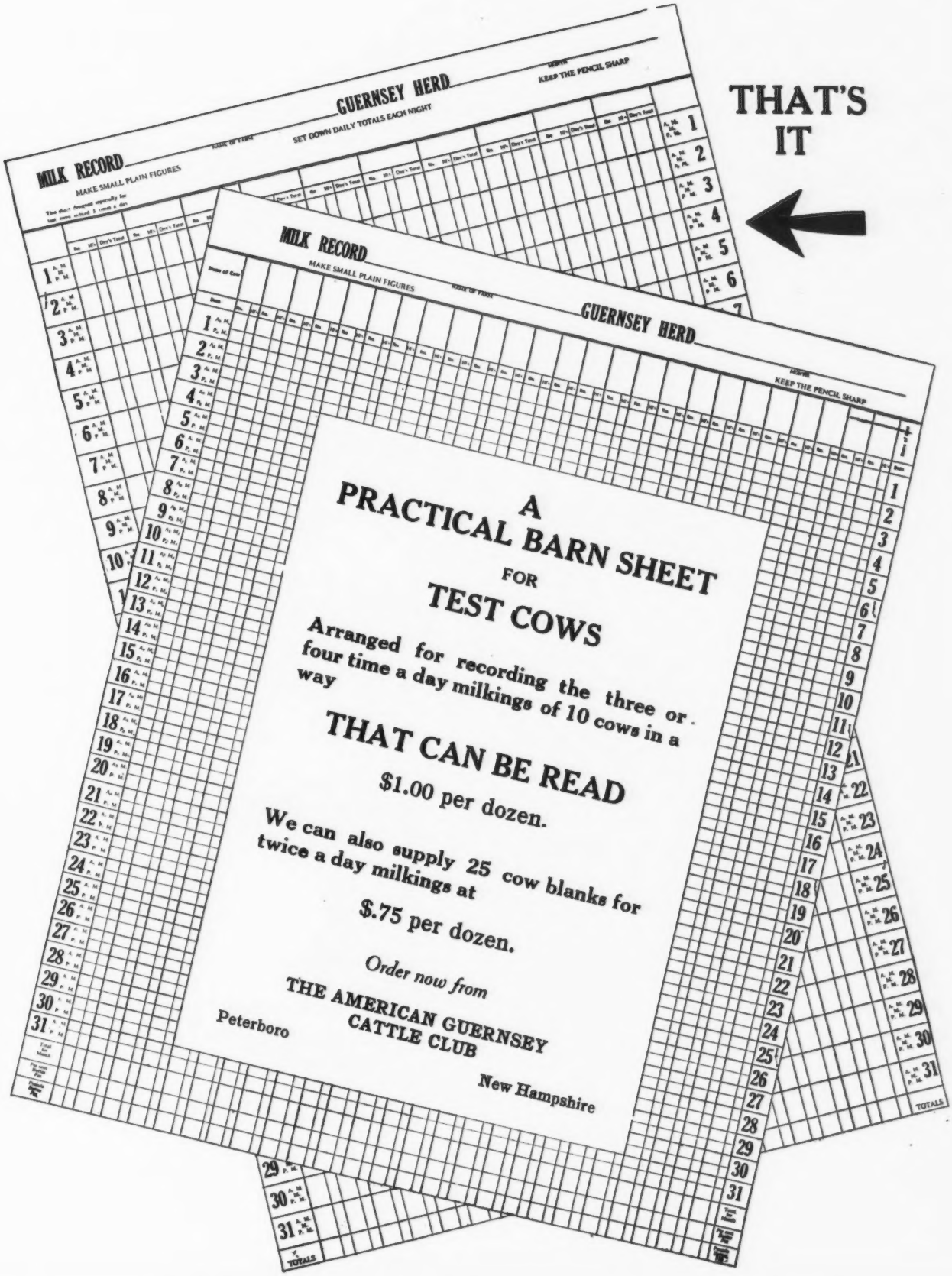
CHICAGO BOSTON

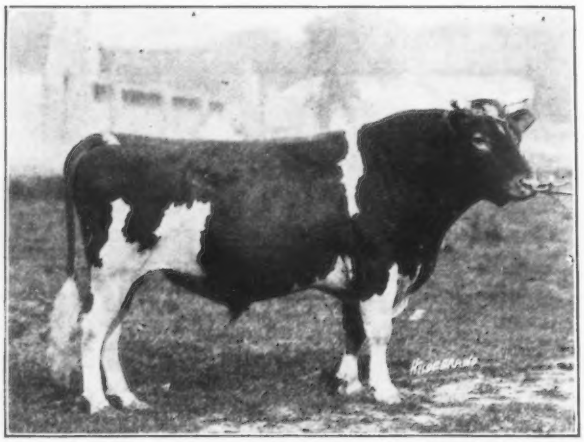
PEDIGREE SHEETS

Sheet (8½ x 17) three generations, with form for sketching - - - - Per Hundred, $1.00
Sheet (11 x 17) four generations, with form for sketching - - - - Per Hundred, $1.25

Fits all regular standard typewriters

THE AMERICAN GUERNSEY CATTLE CLUB **Peterboro, New Hampshire**


THAT'S IT
MILK RECORD
MAKE SMALL PLAIN FIGURES
GUERNSEY HERD
SET DOWN DAILY TOTALS EACH NIGHT
KEEP THE PENCIL SHARP
A PRACTICAL BARN SHEET FOR TEST COWS
Arranged for recording the three or four time a day milkings of 10 cows in a way
THAT CAN BE READ
$1.00 per dozen.
We can also supply 25 cow blanks for twice a day milkings at
$.75 per dozen.
Order now from
THE AMERICAN GUERNSEY CATTLE CLUB
Peterboro
New Hampshire



KING'S VANGUARD A. R.

DISPERSAL SALE

—OF—

SUBURBAN FARM GUERNSEYS

From the farms of HON. HENRY M. SAGE and Wm. P. MAHONEY

Sale to be held the last of June under the direction of Leander F. Herrick

Watch for Further Announcement

JAMES H. SEAMAN, Glens Falls, N.Y.

UPTON PYNE FARM

HERD BULLS

Squire of the Glen 18805 A. R.

Great Hill's Chief 47550

We have for sale several heifers, two years old and under, with the best of conformation and breeding that would make a very creditable showing for any one wishing to start a foundation herd of Guernseys. For pedigrees and prices address

UPTON PYNE FARM - Bernardsville, N. J.

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is complete without the services of the

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Now is the time to complete

Your Campaign

AMERICAN GUERNSEY CATTLE CLUB
PETERBORO - - - NEW HAMPSHIRE

PERSON STOCK FARM

Offers for sale the 3 year old

MAY ROSE BULL

REX OF MINOT 48671

Sire- Rex of Rich Neck 31472 A. R.
Sire- Lavanton 11611 A. R.
Dam- Bloomfield Pandora 20760 A. R. 757.67 fat Class A
Dam- Glencoe's Rose of Maple Hill 61018 A. R. 757.57 fat Class C
Sire- Langwater Hayes Rosie's King of the May 16723 A. R.
Dam- Glencoe of Maple Hill 46186 A. R. 584.58 fat Class C

A large, straight, young sire, guaranteed in every way. Sold to avoid inbreeding. We have his mother, two of his sisters, several of his sons and daughters, and a number of our best cows are in calf to him. We shall test his daughters, and put him in the A. R. which will add much to his value. His calves are of correct type and full of promise. For particulars address

E. S. PERSON

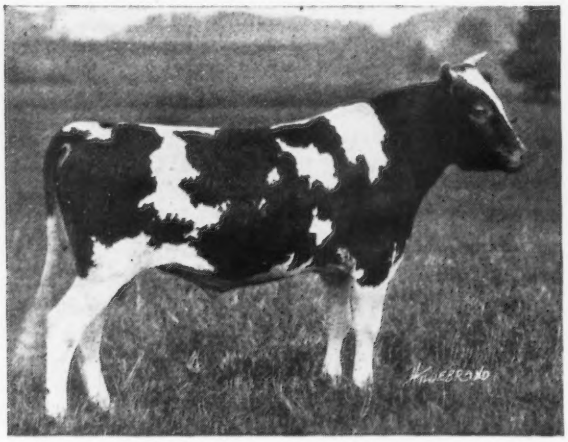
Minot - - - North Dakota

KATHERGAY FARMS

Double Letter records average 11110.5 lbs. milk and 553.84 lbs. fat (all made in one lactation period.)

Practical Results at the Pail

Such as these are reflected in the sons of these cows sired by



KATHERGAY CAVALIER 57500

Sire—Langwater Cavalier 21012 A. R. Dam—Flute of Indian Ridge 66888 A. R. First calf record 547.11 lbs. fat; on retest in Class D, first 227 days, 7811.8 lbs. milk; 431.89 lbs. fat.

We offer Kathergay Crusader, born Dec 15, 1920, from Kathergay Rose 60990, 6th place in Class CC; also some other desirable youngsters. All combine May Rose, Dolly Dimple and Itchen Daisy 3d blood lines.

ACCREDITED HERD GOVERNMENT CERTIFICATE NO. 1583

L. W. SHELDON, Mgr. W. S. PECK, Herdsman
Fulton, New York

SUNNYSIDE FARM

—OFFERS—

Three Excellent Bulls old Enough for Service

Sired by Ultra Criterion of Fernbrook whose six A. R. dams average 16247 lbs. milk, 810 lbs. fat. These are from A. R. dams and priced right. For pictures and pedigrees write

R. H. ALEXANDER, Union Springs, N. Y.

FEDERAL ACCREDITED HERD

MAPLE SHADE FARM

BRIARCLIFF MANOR, N. Y.

—OFFERS FOR SALE—

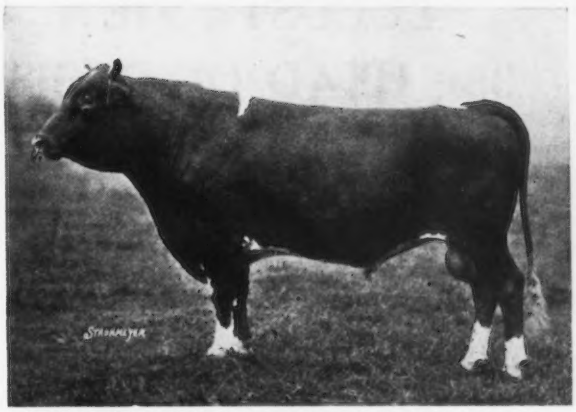
Several Cows and Heifers now on test making creditable records. Also Bull Calves

REGISTERED-ACCREDITED HERD No. 1581

PRESTON HERBERT Owner — **JOHN I. CROWELL** Manager

BREIDABLIK FARM

SENIOR HERD SIRE



BROOKMEAD'S TAURUS OF BREIDABLIK 47887

Sire—Langwater Royal Master 23663
Dam—Brookmead's Dorothy 55715
14179.40 lbs. milk; 742.80 lbs. fat. Class G

We offer promising Herd Sires, sons of this great bull and out of Advanced Registry cows.

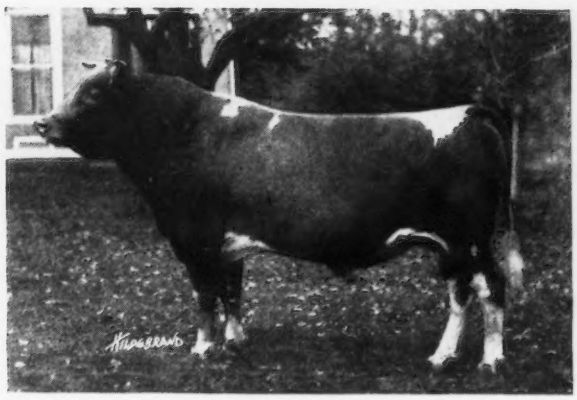
Federal Accredited Herd

H. J. KREBS, Owner — **L. H. LeBARON, Mgr.**

P. O. Box 950, Wilmington, Delaware

FOUR PINE FARM

HOME OF KING OF CHILMARK 20798 A. R.



BREED FOR PRODUCTION AND TYPE

The remarkable records of the daughters of King of Chilmark emphasize his ability to transmit production

Breeders who have seen the daughters of this great bull will tell you of their wonderful dairy type

FEDERAL ACCREDITED HERD
Certificate No. 708

F. K. BABSON, Prop. — **E. D. COMSTOCK, Supt.**

Hinsdale, Illinois

LAVERNA'S KING 67650

Born July 2, 1920

Photo at 7 months old

SIRE—King Glen Rose 43523

A son of Jardiniere's Masher 20957 A. R. Sire of 9 A. R. daughters whose records average over 600 lbs. of fat, and out of France's Glen Rose 34637 A. R. 6255, 12,400 lbs. milk, 651.01 lbs. fat. Her dam, Anton's May Rose, 766 lbs. fat.

Dam—Laverna's Queen 81760

Now on A. R. test. In 266 days to Apr. 1st, she produced 9,350.90 lbs. milk, 434.74 lbs. fat, class F. Sired by an A. R. son of Ne Plus Ultra, out of an A. R. cow. Sold at auction for $2500.00 A choice individual that will be heard from later in life.

Her son is a bargain at $250.00

BURNSIDE FARM

Eccleston - - - Maryland

DISPERSAL SALE

LOCUST VIEW FARM GUERNSEYS

35 HEAD OF REGISTERED GUERNSEYS 35

JULY 1, 1921

The twenty head offered by Locust View Farm successfully passed the second annual Tuberculin test May 4, 1921, making the Locust View herd one of the very few accredited herds of Guernseys in the State.

We have not gone in for Advanced Register work but our stock is the kind that will make good if given a chance.

I am a breeder and not a dealer and have bred every animal in my offering.

Consignments:

J. L. Engle and R. S. Eyster, of Beloit, Ohio, will consign fifteen head to this sale. They are of Sequel breeding which is a good producing strain.

Location:

Locust View Farm is located 2½ miles north of Garfield, Ohio, which is located on the main line of the P. F. W. & C. R. R. and also on the Stark Electric line running from Canton to Salem, Ohio.

Trains and electric cars will be met to convey visitors to farm on morning of sale.

Send for sale catalogue to E. G. ENGLE, NORTH BENTON, OHIO

F. W. ANDREWS & SON, Auctioneers.

FOR SALE

HERD SIRE

GRAPE LAWN SQUIRE 47365
dropped May 26, 1917

SIRE
LANGWATER CAVALIER 21012 A. R.

DAM
GLEN GABLE PAULINE 46015 A. R.
593.4 lbs. fat. Class F

We are offering him for sale as we have only a small herd, and as Squire's daughters are of breeding age, we are disposing of him.

First check for $500 takes him

ACCREDITED HERD NO. 6727

SPRING BROOK DAIRY FARM

W. B. FLORY, Mgr.
East Stroudsburg

105 North Courtland St.
Pennsylvania

Sale

BONEKA GUERNSEYS

The executors of the Estate of J. H. Hunter offer for sale the herd of Guernseys on Boneka Farm, Valley Falls, N. Y.

48 HEAD

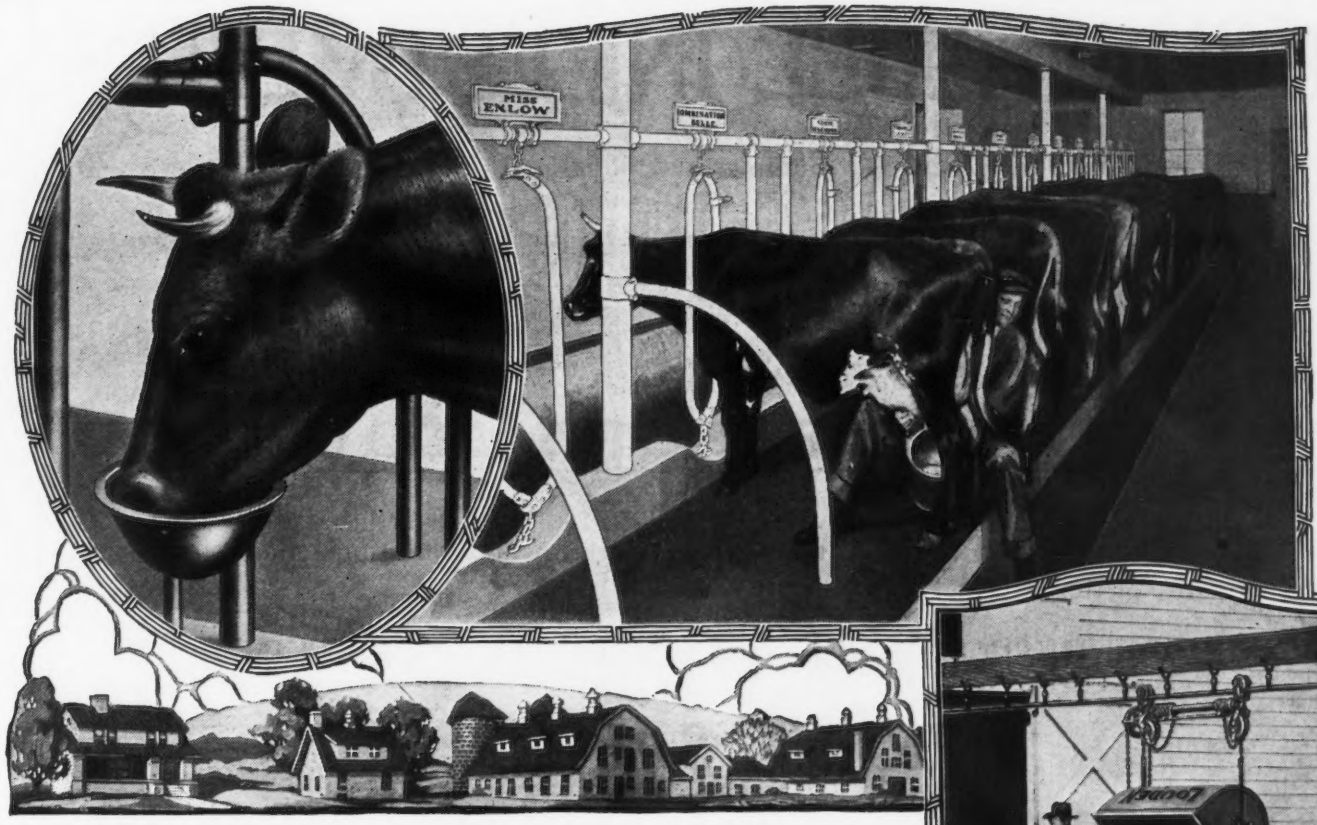
Many with MAY ROSE Breeding

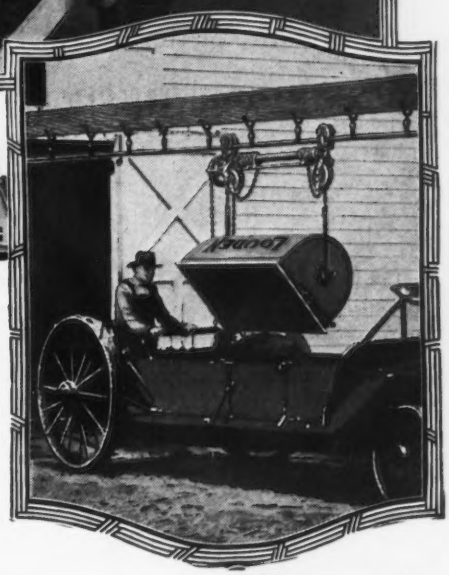
Bull

Golden Secret of Wellesley 48177

3 others

ACCREDITED HERD
Government Certificate 10021





SAVING TIME FOR A MILLION FARMERS

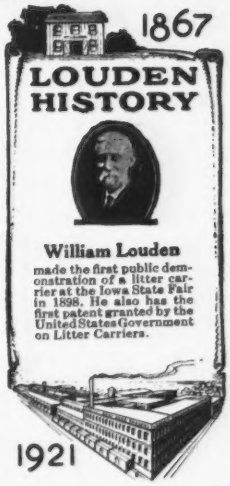
TIME is money. This is more true of the farmer than anyone else. Your trouble is to find time to do all the things you want and ought to do. For over fifty years we have been working out ways for the farmer to save time in his daily barn work. And the saving of more than half the barn work that Louden Equipment makes possible does far more than cut the expense of barn work in two—it takes the backache and drudgery out of barn cleaning, feeding and watering stock—gives you a sanitary barn and greater milk production from your herd. For few cows or many—for a big barn or a small one—we have the equipment that meets your needs and which you can install yourself without trouble. It begins to show a surprisingly big profit the day you put it in. Louden Equipment

Works for You Every Day in the Year

Louden Cow Stalls and Swinging Tubular Stanchions give the cows genuine pasture comfort—cows are free to turn around and card themselves—they can sleep as they would out in the pasture, with their heads nestled up against their bodies. Louden Stalls and Stanchions make it easy to keep the herd clean, saving much disagreeable work, making more sanitary conditions, and insuring a better quality of milk. And the Louden Built-Up Manger Curb, which saves so much feed can be used only with the Louden Stanchion.

Louden Quick Detachable Water Bowls not only save all the labor of watering the cows, but still more important, they *increase the milk yield from 25 to 40%*. A lift of the hand takes them off or puts them on—simple and easy to keep clean. Insures a constant supply of fresh, even-tempered water—a big paying investment from every standpoint—for few cows or many.

The Louden Litter Carrier takes out the equal of five wheelbarrow loads of manure each trip—takes it clean without dripping or scattering—takes it away from the entrance and dumps it. Operates so smoothly that a 12-year-old boy finds the job a pleasure instead of the usual drudgery. Does away with slopping around the barnyard in slush ankle-deep during bad weather. Made in different sizes to meet any farmer's needs. One of the greatest labor savers ever built for the farm.



Get These Two Books—No Charge—No Obligation

The Louden Illustrated Catalog—224 pages—tells all about full line of Labor Saving Barn Equipment—Stalls and Stanchions, Litter and Feed Carriers, Water Bowls, Animal Pens, Hay Unloading Tools, Power Hoists, Barn and Garage Door Hangers, Hog House Equipment, Cupolas, Ventilators—"Everything for the Barn." Don't fail to get this book—it's yours for the asking—you will find an equipment that exactly meets your requirements.

Going to build or remodel a barn?—we can be of great service to you. If you will give us some idea of what sort of barn you have in mind, number and kind of stock you wish to house, we will gladly work out and send you, without charge, suggestive plans to best meet your particular needs. Also the Louden Barn Plan Book showing many styles and sizes of barns, with detailed information on every phase of barn building. It will save you trouble and money and costs you nothing. Mail Coupon Today.

THE LOUDEN MACHINERY COMPANY

7328 Court Street (*Established 1867*) Fairfield, Iowa

Branches: St. Paul, Minn.; Albany, N. Y.; Chicago, Ill.

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LABOR SAVING BARN EQUIPMENT

Please send postpaid, without charge or obligation, book checked below:
☐ Louden Barn Plans
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I expect to build (remodel) a barn for.....cows.....horses.
Am interested in Litter Carriers.....
Stalls and Stanchions...Water Bowls...
Name.....
Post Office.....*State*.....

PROFITABLE INVESTMENTS

If you have the pasture for Summer and the roughage for Winter nothing will pay better than yearling Guernsey heifers. Bred during the Summer to calve in the Spring their increase in value plus their calves will leave an average of 50% on the investment within the year. **What Other Branch of Farming or Investment Will Pay So Well?**

From a recent importation we have about

100 HEIFERS 100

on the farm and will offer, at reasonable prices, the choice, up to fifty, of them. They are at pasture and in the finest growing condition. Send for the list of this offering.

CORRESPONDENCE AND INSPECTION INVITED

FRANK S. PEER

OSCEOLA FARMS **CRANFORD, NEW JERSEY**

BARRY FARM

Herd Sire
FLORHAM ROYALTY 58357

SON OF

Follyland Royal Jewel 44811

Full Brother to Follyland Nancy 52457
712.60 lbs. fat at 2 yrs.
out of
La Belle Parricide 70960
by
Beda's May Day 34995 A. R.

STOCK FOR SALE

Herd under Federal Supervision for Tuberculosis

Far Hills **Somerset County** **New Jersey**

WILLOW BROOK FARM GUERNSEYS

Home of

Golden Lassie of Paxtang

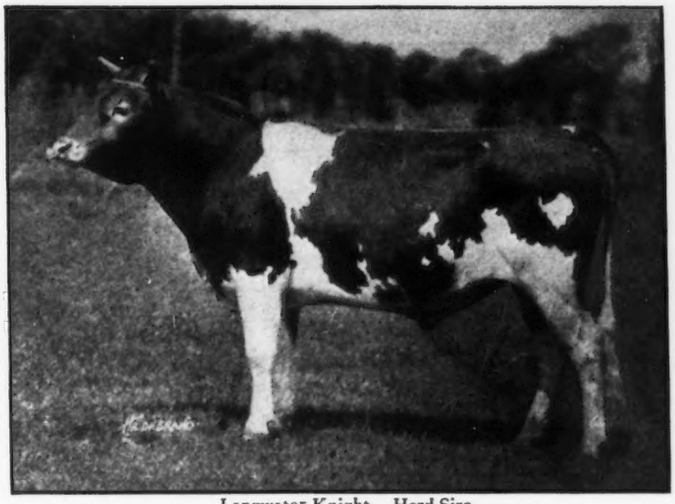
HERD SIRE—A son of Golden Lassie of Paxtang, by Langwater Sunderland

Bull Calves Only for Sale

Bull Calves Only for Sale

GOLDEN LASSIE OF PAXTANG 24696

MRS. J. W. MATTICE - - Middletown, N J.



Langwater Knight. Herd Sire.

FERNBROOK FARM

Menands Rd. Albany, N. Y.

FOR SALE

FERNBROOK ROYAL 70686

BORN JAN. 30, 1921

A double grandson of Langwater Warrior. His sire is a double grandson and his dam a double granddaughter of the famous Imp King of the May 9001. His granddams are Langwater Lustre with an A. R. record of 17307.2 Milk; 806.10 B. F. Class C. 5th in Class Leaders; and Langwater Generous with an A. R. record of 588.33 B. F. Class F.

Fernbrook Royal 70686 Born Jan. 30, 1921	Langwater Knight 46830	Langwater Warrior 26509	King of the May Imp. Langwater Lily
		Langwater Generous 41958	King of the May Florham Pride
	Warrior's Lustre of Fernbrook 80087 Now on test as a 3-year old milked 50 lbs. of milk per day.	Langwater Warrior 26509	King of the May Imp. Langwater Lily
		Langwater Lustre 47044	King of the May Imp. Itchen Pearl 2d

Also several cows and heifers of most approved breeding, in calf to Langwater Knight; and several bull calves sired by Langwater Knight out of cows now on A. R. Test.

Federal Accredited herd
H. M. SAGE, Owner

Visitors Welcome.
A. B. DORSMAN, Supt.

RESERVATION GUERNSEYS

SPECIAL OFFER

The outstanding young bull

RESERVATION MAY KING 67282

Born Feb. 14, 1920

SIRE---Beacon Hill King 50134
Sire—Blood Royal 35855
Dam—Rose Queen of Onunda 41124
12595 lbs. milk; 562 lbs. fat in F

DAM---Merry May Rose 71058
10392 lbs. milk; 604 lbs. fat in G
Sire—King's Vanguard 22719
Dam—Mignonette of Maple Row 27265
11250 lbs. milk; 604 lbs. fat

A most promising young bull of strongly masculine characteristics; vigorous and full of Pep

Price $500

TABER & MIGNIN

Castile - - New York

The Mixter Farm

300 GUERNSEY FEMALES

For Sale at Reasonable Rates

Bull Calves of outstanding merit and conformation. Sired by LANGWATER FISHERMAN and LANGWATER COLLEGE KING

J. S. CLARK, Supt.

Hardwick - - Massachusetts

Established

MAPLE GLEN

1882

GUERNSEYS

FOR SALE

Maple Glen Sir Knight 70838

Born Jan. 30, 1921

A son of Langwater Volunteer 60389 whose 11 sisters averaged $6438 each at Langwater sale. 5 two-year old sisters averaged 600 lbs. fat. The dam, Maple Glen Amarilla 88054, now on test, 56 days 2013.2 lbs. milk; 101.00 lbs. fat in class G.

Lennetta of Maple Glen 51921, a half-sister, 13382.80 lbs. milk; 654.71 lbs. fat, class BB.

MAPLE GLEN Volunteer's FOR SALE

Herd consists of

4 Granddaughters of King of the May 9001

14 Daughters of Florham Laddie 20431 and others equally as good

The above animals are bred to Langwater Volunteer 60389 and Maple Glen Rising Sun 62187

A FEW FEMALES FOR SALE

Herd under Federal Supervision **L. L. COGGSHALL, Locke, N. Y.**

A half-brother to our herd sire thru their dam is

Langwater Foremost 39191

LANGWATER KNIGHT 46930
Owned at Wyebrooke Farm
Loudounville, N. Y.

"Competent Judges have expressed themselves as pleased with the uniform excellence of the get of Langwater Knight." —(Whitney.)

We desire to call attention of thoughtful breeders to the individual excellence and breeding powers of this near kin of our herd sire, Langwater Foremost. The blood of the family is prepotent for the best type, for quality, and for heavy production.

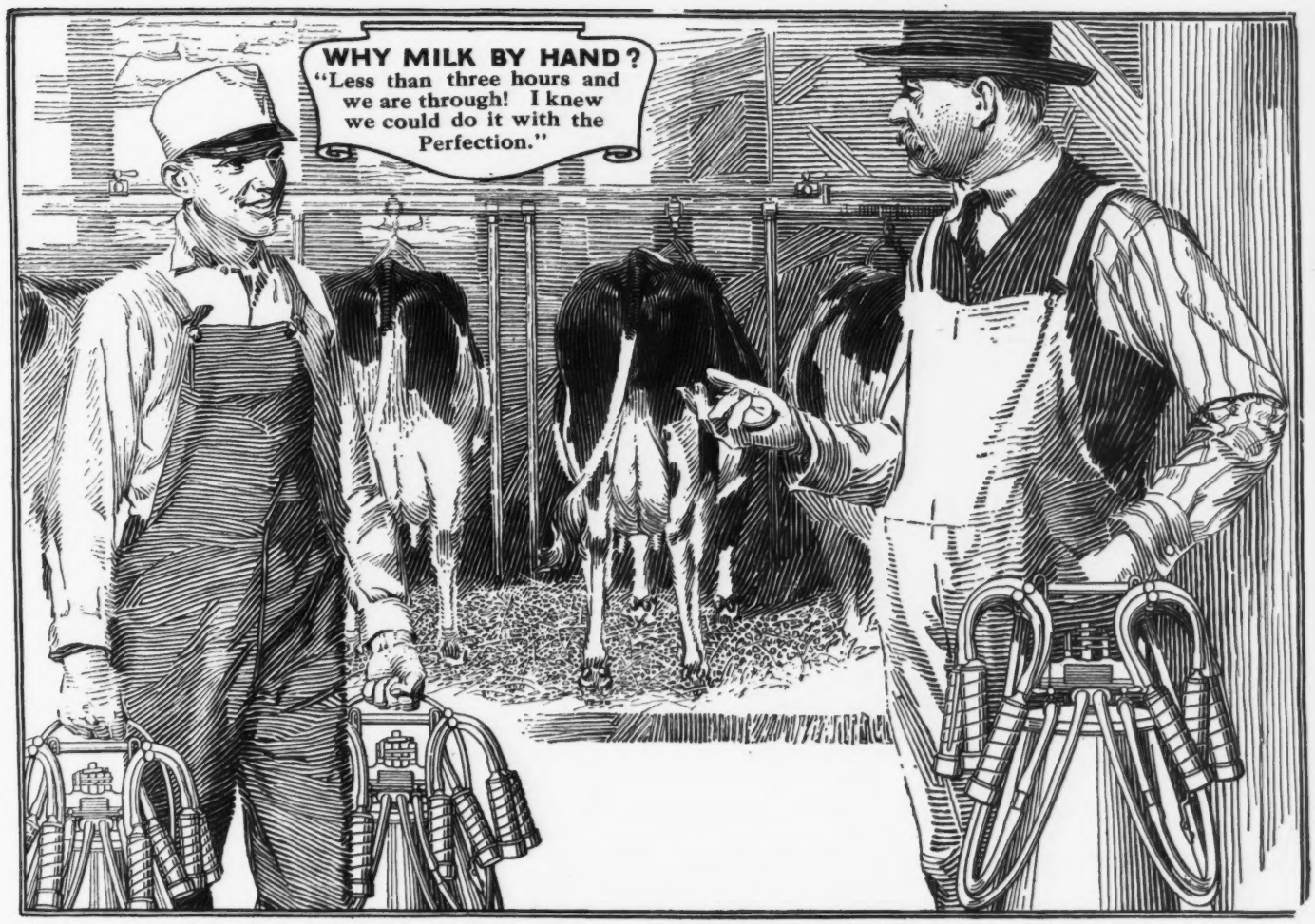
FOREMOST
Blood breeds on

OWNERS:

J. P. Agnew & Son, Inverness Farm, Burkeville, Va.
H. E. Boswell, Burkeville Guernsey Farm, Burkeville, Va.
J. Carlton Courter, Rose Vista Farm, Jetersville, Va.

ADDRESS:

J. CARLTON COURTER, Secretary, Jetersville, Va.



"A helper and myself milked, stripped and carried away milk from 97 cows in less than three hours with our Perfection Milkers."—A. W. Ward

You Can Reduce Your Milking Time

HOW long would it take you and your helper to milk 97 cows by hand? How many could you milk in three hours? One Perfection owner writes that he and his helper milked, stripped and carried away milk from 97 cows in less than three hours.

Whether you have 9 cows or 97 cows you can milk them better and more quickly with a Perfection than by hand milking. You can get along with less help by replacing two of your hand milkers with a Perfection. Here's a chance to save that time you need for other work.

Perfection does more than shorten milking hours. It saves milking drudgery and usually gives you an increase in milk flow. It saves in wages enough to pay for itself in less than a year.

It's easy to see that if you can shorten the hours of your present milking you can increase the size of your herd. Or with the same herd you can get along with less help. You profit either way. Thousands of owners have increased their dairy profits by increasing their herds after installing Perfection Milkers.

Send for Complete Information

You can get complete information on shortening your milking time. Write and let us send a free copy of "What the Dairyman Wants to Know." We'll also send the names and addresses of Perfection owners near you.

Why Milk By Hand? Perfection milks in one-third the time.

Perfection Manufacturing Company

440 S. Clinton St.
Syracuse, New York

2140 E. Hennepin Ave.
Minneapolis, Minnesota

PERFECTION MILKER

HIGHLANDS

We extend an invitation to all Guernsey breeders to visit our herd this summer. We want you to inspect our herd and see the results that our herd sires are getting for us.

If you are traveling by rail, and will telephone us in advance, we can meet New York Central trains at Batavia; Lehigh Valley trains at Caledonia; Buffalo, Rochester & Pittsburg trains at Pavilion, and Lackawanna trains at Craigs (nearest connection to farm.)

If you are traveling by motor, we are about ten miles from Avon, Le Roy, and Geneseo; about 15 miles from Perry and Mount Morris; about 16 miles from Batavia, and about 30 miles from Rochester. If you are motoring near any of these towns, make a detour to our farm.

More detailed directions will be gladly sent if you will write to us; but do not hesitate to come, even if you forget to write.

W. H. GRATWICK, Owner
Mail Address: 1604 Marine Trust Building, Buffalo, N. Y.
Telephone: Seneca 1150.

NYE H. FREEMAN, Herdsman
Mail Address: Linwood, Livingston County, N. Y.
Telephone: Geneseo 843-F-15.

ROBERT E. LOWDEN, Farm Superintendent
Mail Address: Linwood, Livingston County, N. Y.
Telephone: Geneseo 843-F-5.

ABBEYLEIX FARM

Montg. County

Penllyn, Pennsylvania

FOR SALE

Bull Calf

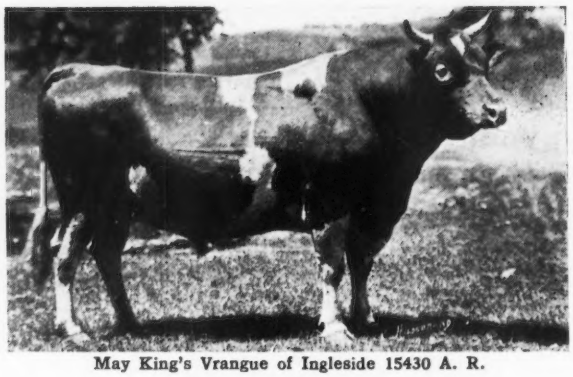
Clear nose, fine conformation

3 months old

By LANGWATER ROYAL 4th

Out of Heifer just finished test with 463 lbs. fat in Class G

A. L. FITZPATRICK



May King's Vrangue of Ingleside 15430 A. R.

FOR SALE

May King's Reputation of Mound City 63800. Born Dec. 3, 1919.
Sire—May King's Vrangue of Ingleside 15430 A. R.
Dam—Alma Ethel 33964 A. R. Records as follows:
495 Lbs. fat, Class G 621 Lbs. fat, Class AA
705 Lbs. fat, Class A (Pending final approval)
100% same blood as Cinderella Josephine 34500 A. R.
Records as follows:
530 Lbs. fat, Class G 727 Lbs. fat at five years
909 Lbs. fat at six years.
Rose's May King of Mound City 63802. Born March 19, 1920.
Sire—May King's Vrangue of Ingleside 15430
Dam—Rose of Little Platt 55717. A. R. record 666 lbs. fat. Class BB. 4th in class. Was second.
Alma's King of Mound City 63801. Born Dec. 23, 1919.
Sire—Cinderella's King of Mound City 40476
Dam—Alma Lehigh 43704 A. R. 340 lbs. fat in Class G. and 648 lbs. fat in Class A. (Pending final approval.)
And some younger ones of equal breeding.

HERD SIRES

May King's Vrangue of Ingleside 15430 A. R.
Langwater Frenchman 19226 A. R.
Cinderella's King of Mound City 40476. First daughter now on test, doing fine.
Upland's Fame 61390
Sire—Tastevin's Lad of Great Hill 27677 A. R.
Dam—Falstaff's Wyoming of Upland Farms 68408 A. R., sold last National consignment sale for $8,000.

MOUND CITY FARM Charles A. Wilkins, Prop. **Platteville, Wisconsin**

ACCREDITED HERD

WINNISQUAM FARMS · W · WATERBURY, VT.

HOME OF

KING MASHER 13th 28190 and KING OF CHILMARK 2d 64211

KING MASHER 13th 28190 A. R.

The daughters of King Masher 13th have type and size, and are very heavy producers. Watch A. R. reports in JOURNAL.

Inspection and Correspondence Invited

MARK H. MOODY - - Waterbury, Vermont

EDGEWATER FARMS

FOR SALE REASONABLE--A very likely grandson of

NE PLUS ULTRA

PRICE, $600.00 **Born Dec. 2, 1920**

Rose-noble 20427 A. R., sire of 2 A. R. daughters
- Ne Plus Ultra 15265 A. R. 36 A. R. daughters
- Florham Rosy 28062; 12146.55 lbs. milk; 621.36 lbs. fat, Class C

Imp. Belle des Piques 35407 A. R. 12352.00 lbs. milk; 661.40 lbs. fat, first calf
- St. Patrick R. G. A. S. 1867 P. S.
- Bailey's Marais Belle R. G. A. S 2995 F. S.

We are offering a few choice bred and open HEIFERS

F. G. BENHAM & SON Owners — **BENHAM & McCLURE** Operators

CANANDAIGUA, NEW YORK

Langwater Traveller

Carries 50 per cent. the blood of Imp. King of the May 9001, the outstanding bull of the Guernsey breed.

His dam is Langwater Lustre 47044, A. R. Record 806.10 lbs. of fat, being fifth cow in Class C. She is the second highest producing daughter of Imp. King of the May, sire of five class leaders.

His sire is Langwater Holliston, sire of Langwater Levity 70293, leading cow in Class EE and sold for $6000.00. Holliston's daughters average 572 lbs. of fat and none of their records were made as mature cows.

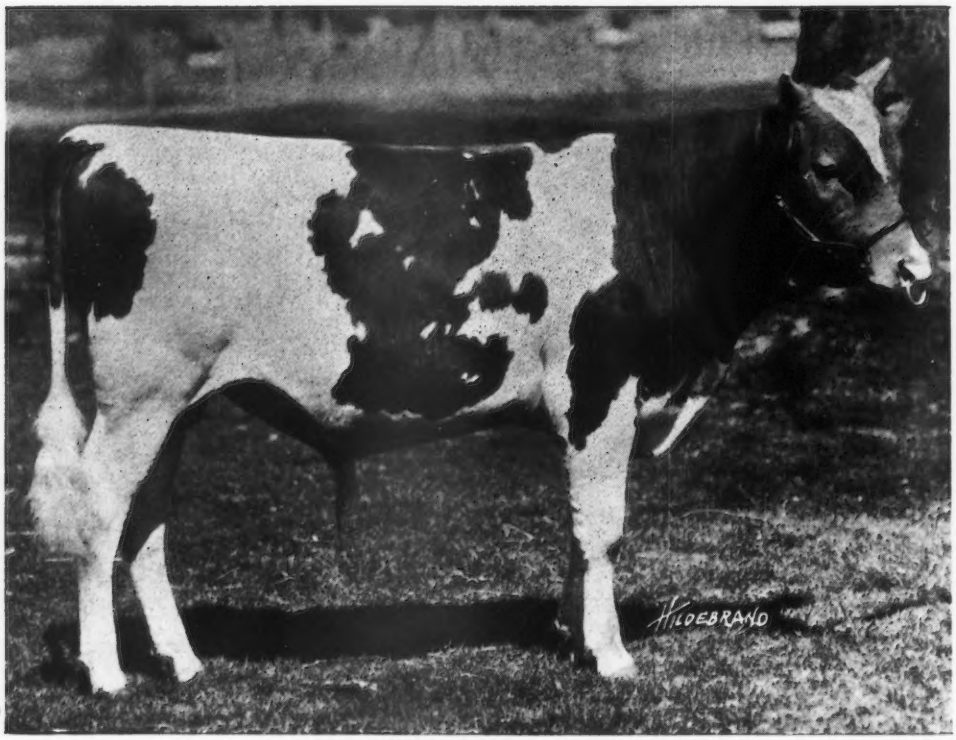
Traveller's daughters are averaging over 500 pounds of fat with their first calves. His first daughter to freshen will make over 575 pounds of fat in Class FF, making her a class leader. We offer some excellent bull calves by Traveller out of May Rose cows with fine records. Prices reasonable. Federal Accredited Herd.

CHICONA FARM GUERNSEYS

A. L. Gile Prop. **Chinook Washington**

PEDIGREES WORTH STUDYING

When properly blended, produce this type Guernsey.



UPLAND'S CAVALIER 64512
Dropped April 17, 1920

Upland's Cavalier 64512 is a son of Langwater Cavalier 21012 and out of Flute of Indian Ridge 66888 who is a granddaughter of Langwater Cavalier 21012. Note the conformation of this youngster, the refinement and quality. His dam has already completed one record in Class F of 547.11 lbs. fat and is on her second in Class D.

Bulls by Langwater Cavalier 21012 and Upland's Sentry 54691 for sale.

Write your needs or spend a day at

UPLAND FARMS, INC.
IPSWICH, MASS.

F. P. FRAZIER & SON, Props. **W. K. HEPBURN, Mgr.**

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CEDAR LAKE FARMS

MIKANA Barron County Wisconsin

One of our Herd Sires!

LONE PINE AGITATOR 56691

Sire—Langwater Hayes Rosie's King of the May 16723 A. R.

Dam—Lady's Hope of Maple Hill 44843, 776.63 lbs. fat. Class D.

Agitator is siring some very promising calves. We have used him on such cows as

Gerar Pearl's Daughter 77032—641 lbs. fat. Class G
Lone Pine Hope's Rosie 80219—675 lbs. fat. Class G
Langwater Desire 40709—817 lbs. fat (subject to approval)
Langwater Charity 38605—721 lbs. fat
Langwater Luxury 49484—696 lbs. fat
Royal Pearl of Pomeroy 89612—409 lbs. fat in 202 days. Class G
Delight of Lone Pine 40865—638 lbs. fat. Class C
Lone Pine Rose 57010—679 lbs. fat. Class B
Lone Pine Rose of Sharon 62848—616 lbs. fat. Class D
Lone Pine Charity 72846—by Langwater Warrior, out of Langwater Charity
Lone Pine Luxury 88749—by Langwater Warrior, out of Langwater Luxury

We are offering for sale a son of Agitator's—out of Lone Pine Luxury

Address Correspondence to

HENRY L. STOUT 503 McCormick Building CHICAGO, ILL.

YOUNG GUERNSEYS FOR SALE

ATTRACTIVE PRICES

Bulls and a few heifers two to eighteen months old. Sired by my three herd bulls:

Langwater Fashion 23660—Sire of Langwater Phyllis, highest two year old record of the breed.

Warrior King 45105 (he by Langwater Warrior out of Langwater May Queen, a double grandson of King of the May).

Fashion of Fox Run 51444 (he by Langwater Fashion 23660).

The young animals for sale are mostly from dams of May Rose stock with A. R. records.

Write for Details to

F. S. GILCHREST, Superintendent

Fox Run Farm - - - - - - - PETERBORO, N. H.

ALBAMONT FARMS

CAMPTON NEW HAMPSHIRE

HOME OF DON DIAVOLO OF LINDA VISTA
"HIGH IN THE HILLS OF NEW HAMPSHIRE"

CRAMOND DEFIANCE 54427

A superb son of Langwater Warrior and worthy of being his successor. His dam is Langwater Gaiety, a daughter of King of the May and she has three A. R. records averaging 11245.8 lbs. of milk and 537.51 lbs. of butter fat.

We are using Defiance on daughters of Don Diavolo and also on many of our imported heifers. We have two very choice bull calves of his to offer at low prices; one is out of Langwater Melody, an A. R. daughter of Dolly Dimple's May King of Langwater and the other is out of Frances Belinda, shown in our May 15th advertisement. Address all correspondence to

J. C. HAARTZ

10 HIGH STREET BOSTON, MASS.

DISPERSAL SALE OF GUERNSEYS

Mr. James H. Seaman **Glens Falls, New York**

announces the absolute dispersal sale of his well-known A. R. and prize-winning herd, together with selections from the herds of

Hon. Henry M. Sage, Albany, New York

and

W. D. Mahony, Averill Park, New York

at the

FAIR GROUNDS, GLENS FALLS, NEW YORK

Monday, June 27th, 1921

Among the females are daughters
of the following great sires

King's Vanguard 22719 A. R.
Ne Plus Ultra of Wyebrook 40129
Sire Elsax of Glenburnie 22796
Imp. Holden IV. 12179 A. R.

Yeoman's May King of Langwater 14797 A. R.
May Rose Secret of Pencoyd 27844
Langwater Peerless 19227 A. R.
Preakness Warrior 47032

All of the Fernbrook Farm in-calf females have been bred to Langwater Knight 46830, a son of Langwater Warrior 26509 A. R. and Langwater Generous 41958 A. R. 4358, 11,834.30 lbs. milk, 588.33 lbs. fat. She was sold for $5,000 and is the dam of Langwater Valiant 51868, Langwater Foremost 39191, and Langwater Gentle 70300.

For catalogue address

LEANDER F. HERRICK

SALE MANAGER

405 MAIN STREET **WORCESTER, MASS.**